



**DECLARATION OF CONFORMITY**  
according to ISO/IEC 17050-1 and EN 17050-1

DoC #: HSN-I15C- R1 Original/en

**Manufacturer's Name:** HP Inc.  
**Manufacturer's Address:** 1501 Page Mill Road, Palo Alto, CA 94303-1112 USA

**declare, under its sole responsibility that the product**

**Product Name and Model:<sup>2)</sup>** HP ProBook 645 G4 Notebook PC; HP ProBook 645 G4 series;  
**Regulatory Model Number:<sup>1)</sup>** HSN-I15C  
**Product Options:** Please See ANNEX I

**conforms to the following Product Specifications and Regulations:**

**Safety**

EN 60950-1:2006 +A11:2009 +A1:2010  
+A12:2011 +A2:2013 /+AC:2011  
IEC 60950-1:2005 +A1:2009 +A2:2013  
EN 62479:2010  
EN 62311:2008

**EMC**

EN 55032:2015  
EN 55024:2010 +A1:2015  
EN 61000-3-2:2014  
EN 61000-3-3:2013  
EN 301 489-1 V2.2.0  
EN 301 489-3 V2.1.1  
EN 301 489-17 V3.2.0  
EN 301 489-19 V2.1.0  
EN 301 489-52 V1.1.0  
FCC CFR 47 Part 15  
ICES-003, Issue 6

**Spectrum**

EN 300 328 V2.1.1  
EN 300 330 V2.1.1  
EN 301 893 V2.1.1  
EN 303 413 V1.1.1  
EN 301 908-1 V11.1.1  
EN 301 908-2 V11.1.1  
EN 301 908-13 V11.1.1  
EN 301 511 V12.5.1

**Ecodesign**

Regulation (EC) No. 1275/2008  
EN 50564:2011  
IEC 62301:2011

**RoHS**

EN 50581:2012

The product herewith complies with the requirements of the Radio Equipment Directive 2014/53/EU, the Ecodesign Directive 2009/125/EC, the RoHS Directive 2011/65/EU and carries the **CE**-marking accordingly.

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions:

(1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

**Additional Information:**

- 1) This product is assigned a Regulatory Model Number which stays with the regulatory aspects of the design. The Regulatory Model Number is the main product identifier in the regulatory documentation and test reports, this number should not be confused with the marketing name or the product numbers.
- 2) The Notified Body **SGS United Kingdom Ltd** with number **0890** performed a compliance assessment (according to Annex III, because of missing harmonized standards) and issued the EU-type examination certificate with ID: 233061/908/TW
- 3) This product was tested in a typical HP environment.

Houston, TX  
13-06-2018

*Gilles Soulard*  
Gilles Soulard, Manager  
Product Compliance Center



**HP Inc.**  
1501 Page Mill Road, Palo Alto, CA  
Gilles Soulard, Manager  
Product Compliance Center

**Local contact for regulatory topics only:**

EU: HP Deutschland GmbH, HP HQ-TRE, 71025 Boeblingen, Germany  
U.S.: HP Inc., 1501 Page Mill Road, Palo Alto 94304, U.S.A. 650-857-1501

<http://www.hp.eu/certificates>

**DECLARATION OF CONFORMITY**  
according to ISO/IEC 17050-1 and EN 17050-1

**ANNEX I**

**Regulatory Model Number: HSN-I15C**

**OPTIONS**

DESCRIPTION:*	OPTION RMN:*
Transceiver NFC	XRAV-1
Transceiver 4G WWAN and Receiver GPS MMN It4210	L850-GL
Transceiver 2G and 3G and 4G WWAN and Receiver GPS MMN It4132	ME906s-158
Transceiver 2,4 GHz WLAN and BT	RTL8821CE
Transceiver 2,4 and 5 GHz WLAN and BT	3168NGW
	8265NGW
	RTL8822BE
Power Adapter	HSTNN-XA14
	HSTNN-XA40
	HSTNN-XA41
	HSTNN-XA44
	PPP009X
	PPP019X-X
	TPN-XA02
	TPN-XA03
	TPN-XA06
	TPN-XA07
TPN-XA08	
Battery Pack	HSTNN-XB7K
	HSTNN-XB8B
	HSTNN-XB8F

\* Where X represents any alpha numeric character.



**KONFORMITÄTSERKLÄRUNG**  
nach ISO / IEC 17050-1 und EN 17050-1

DoC #: HSN-I15C-R1Übersetzung/de

**Herstellername:**

**HP Inc.**

**Adresse des Herstellers:**

1501 Page Mill Road, Palo Alto, CA 94303-1112 USA

**erklärt, dass das Produkt**

**Produktname und Modell:**<sup>2)</sup> HP ProBook 645 G4 Notebook PC; HP ProBook 645 G4 series;

**Regulatorische Model Nummer:**<sup>1)</sup> HSN-I15C

**Produktoptionen:** Siehe Anhang I

**entspricht den folgenden Produktspezifikationen und Vorschriften:**

**Sicherheit:**

EN 60950-1:2006 +A11:2009 +A1:2010  
+A12:2011 +A2:2013 /+AC:2011  
IEC 60950-1:2005 +A1:2009 +A2:2013  
EN 62479:2010  
EN 62311:2008

**EMV**

EN 55032:2015  
EN 55024:2010 +A1:2015  
EN 61000-3-2:2014  
EN 61000-3-3:2013  
EN 301 489-1 V2.2.0  
EN 301 489-3 V2.1.1  
EN 301 489-17 V3.2.0  
EN 301 489-19 V2.1.0  
EN 301 489-52 V1.1.0  
FCC CFR 47 Part 15  
ICES-003, Issue 6

**Frequenzspektrum**

EN 300 328 V2.1.1  
EN 300 330 V2.1.1  
EN 301 893 V2.1.1  
EN 303 413 V1.1.1  
EN 301 908-1 V11.1.1  
EN 301 908-2 V11.1.1  
EN 301 908-13 V11.1.1  
EN 301 511 V12.5.1

**Öko-Design**

Verordnung (EG) Nr. 1275/2008  
EN 50564:2011  
IEC 62301:2011

**RoHS**

EN 50581:2012

Das Produkt erfüllt die Anforderungen der RED-Richtlinie 2014/53/UE, die Ökodesign-Richtlinie 2009/125/EG, die RoHS-Richtlinie 2011/65/EU und trägt das **CE**-Kennzeichnung entsprechend.

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions:  
(1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

**Zusätzliche Information:**

- 1) Für die regulatorischen Aspekte zum Design wurde diesem Produkt eine Regulatorische Model Nummer zugeordnet. Zur Produktidentifizierung in der regulatorischen Dokumentation und den Prüfberichten wird diese Regulatorische Model Nummer verwendet und sollte nicht zu Verwechslungen von Marketingnamen oder Produktnummern führen.
- 2) Die notifizierte Stelle **SGS United Kingdom Ltd** mit Kennnummer **0890** hat eine Konformitätsprüfung (nach Anhang III, wegen fehlender harmonisierter Normen) durchgeführt und die folgende EU-Baumusterprüfbescheinigung ausgestellt: 233061/908/TW
- 3) Dieses Produkt wurde in einer typischen HP Konfiguration getestet.

Houston, TX  
13-06-2018

überprüfen Sie die Unterschrift auf der ursprünglichen

Erklärung beigefügt

Gilles Soulard, Manager  
Product Compliance Center

**Lokale Ansprechpartner für Richtlinien und Bestimmungen:**

EU: HP Deutschland GmbH, HP HQ-TRE, 71025 Boeblingen, Germany  
U.S.: HP Inc., 1501 Page Mill Road, Palo Alto 94304, U.S.A. 650-857-1501

[www.hp.eu/certificates](http://www.hp.eu/certificates)

**KONFORMITÄTSERKLÄRUNG**  
nach ISO / IEC 17050-1 und EN 17050-1

**ANHANG I**

**Regulatorische Model Nummer (RMN): HSN-I15C**

**OPTIONEN**

BESCHREIBUNG:*	RMN OPTION:*
Transceiver NFC	XRAV-1
Transceiver 4G WWAN and Receiver GPS MMN lt4210	L850-GL
Transceiver 2G and 3G and 4G WWAN and Receiver GPS MMN lt4132	ME906s-158
Transceiver 2,4 GHz WLAN and BT	RTL8821CE
Transceiver 2,4 and 5 GHz WLAN and BT	3168NGW
	8265NGW
	RTL8822BE
Power Adapter	HSTNN-XA14
	HSTNN-XA40
	HSTNN-XA41
	HSTNN-XA44
	PPP009X
	PPP019X-X
	TPN-XA02
	TPN-XA03
	TPN-XA06
Battery Pack	TPN-XA07
	TPN-XA08
	HSTNN-XB7K
	HSTNN-XB8B
	HSTNN-XB8F

\* Wo X steht für eine beliebige alphanumerische Zeichen.



**DÉCLARATION DE CONFORMITÉ**  
selon la norme ISO / IEC 17050-1 et EN 17050-1

**DoC #: HSN-I15C-R1Traduction/fr**

**Nom du fabricant:**

**HP Inc.**

**Adresse du fabricant:**

1501 Page Mill Road, Palo Alto, CA 94303-1112 USA

**déclare que le produit**

**Nom du produit et le modèle:**<sup>2)</sup> HP ProBook 645 G4 Notebook PC; HP ProBook 645 G4 series;

**Numéro de modèle réglementaire:**<sup>1)</sup> HSN-I15C

**Options du produit:** Voir l'annexe I

**est conforme aux normes et règlements de produit suivantes:**

**Sécurité:**

EN 60950-1:2006 +A11:2009 +A1:2010  
+A12:2011 +A2:2013 /+AC:2011  
IEC 60950-1:2005 +A1:2009 +A2:2013  
EN 62479:2010  
EN 62311:2008

**EMC**

EN 55032:2015  
EN 55024:2010 +A1:2015  
EN 61000-3-2:2014  
EN 61000-3-3:2013  
EN 301 489-1 V2.2.0  
EN 301 489-3 V2.1.1  
EN 301 489-17 V3.2.0  
EN 301 489-19 V2.1.0  
EN 301 489-52 V1.1.0  
FCC CFR 47 Part 15  
ICES-003, Issue 6

**Spectre radioélectrique**

EN 300 328 V2.1.1  
EN 300 330 V2.1.1  
EN 301 893 V2.1.1  
EN 303 413 V1.1.1  
EN 301 908-1 V11.1.1  
EN 301 908-2 V11.1.1  
EN 301 908-13 V11.1.1  
EN 301 511 V12.5.1

**écoconception**

Règlement (UE) n° 1275/2008  
EN 50564:2011  
IEC 62301:2011

**RoHS**

EN 50581:2012

Ce produit est conforme aux exigences de la directive RED 2014/53/UE, la directive sur l'écoconception 2009/125/CE, la directive RoHS 2011/65/UE et porte la marque **CE**.

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions:

(1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

**Informations complémentaires:**

- 1) A ce produit est assigné un numéro de modèle réglementaire qui reste avec les aspects réglementaires de la conception. Le numéro de modèle réglementaire est le principal identificateur de produit dans la documentation réglementaire et les rapports d'essais, ce nombre ne doit pas être confondu avec le nom commercial ou les numéros de produit.
- 2) L'organisme notifié **SGS United Kingdom Ltd** avec numéro **0890** a réalisé une évaluation de la conformité (conformément à l'Annexe III, à cause de manque de normes harmonisées) et a délivré le certificat d'examen UE de type: 233061/908/TW
- 3) Ce produit a été testé dans un environnement typique HP en conjonction avec un système hôte HP.

Houston, TX  
13-06-2018

vérifier la signature sur la déclaration d'origine annexé

Gilles Soulard, Manager  
Product Compliance Center

**Contact local pour les réglementations uniquement:**

EU: HP Deutschland GmbH, HP HQ-TRE, 71025 Boeblingen, Germany  
U.S.: HP Inc., 1501 Page Mill Road, Palo Alto 94304, U.S.A. 650-857-1501

[www.hp.eu/certificates](http://www.hp.eu/certificates)

**DÉCLARATION DE CONFORMITÉ**  
selon la norme ISO / IEC 17050-1 et EN 17050-1

**ANNEXE I**

**Numéro de modèle réglementaire (RMN): HSN-I15C**

**OPTIONS**

DESCRIPTION:*	RMN OPTION:*
Transceiver NFC	XRAV-1
Transceiver 4G WWAN and Receiver GPS MMN lt4210	L850-GL
Transceiver 2G and 3G and 4G WWAN and Receiver GPS MMN lt4132	ME906s-158
Transceiver 2,4 GHz WLAN and BT	RTL8821CE
Transceiver 2,4 and 5 GHz WLAN and BT	3168NGW
	8265NGW
	RTL8822BE
Power Adapter	HSTNN-XA14
	HSTNN-XA40
	HSTNN-XA41
	HSTNN-XA44
	PPP009X
	PPP019X-X
	TPN-XA02
	TPN-XA03
	TPN-XA06
Battery Pack	TPN-XA07
	TPN-XA08
	HSTNN-XB7K
	HSTNN-XB8B
	HSTNN-XB8F

\* Où X représente n'importe quel caractère alphanumérique.



**DICHIARAZIONE DI CONFORMITA'**  
secondo la norma ISO / IEC 17050-1 e EN 17050-1

**DoC #: HSN-I15C-R1Traduzione/it**

**Nome del Fornitore:** HP Inc.  
**Indirizzo del Fornitore:** 1501 Page Mill Road, Palo Alto, CA 94303-1112 USA

**dichiara che il prodotto**

**Nome del prodotto e modello:**<sup>2)</sup> HP ProBook 645 G4 Notebook PC; HP ProBook 645 G4 series;  
**Numero di modello normativo:**<sup>1)</sup> HSN-I15C  
**Opzioni del prodotto:** Vedere Allegato I

**è conforme alle seguenti specifiche e regolamenti di prodotto:**

**Sicurezza**

EN 60950-1:2006 +A11:2009 +A1:2010  
+A12:2011 +A2:2013 /+AC:2011  
IEC 60950-1:2005 +A1:2009 +A2:2013  
EN 62479:2010  
EN 62311:2008

**EMC**

EN 55032:2015  
EN 55024:2010 +A1:2015  
EN 61000-3-2:2014  
EN 61000-3-3:2013  
EN 301 489-1 V2.2.0  
EN 301 489-3 V2.1.1  
EN 301 489-17 V3.2.0  
EN 301 489-19 V2.1.0  
EN 301 489-52 V1.1.0  
FCC CFR 47 Part 15  
ICES-003, Issue 6

**Spettro Radio**

EN 300 328 V2.1.1  
EN 300 330 V2.1.1  
EN 301 893 V2.1.1  
EN 303 413 V1.1.1  
EN 301 908-1 V11.1.1  
EN 301 908-2 V11.1.1  
EN 301 908-13 V11.1.1  
EN 301 511 V12.5.1

**Ecodesign**

Regolamento (CE) No. 1275/2008  
EN 50564:2011  
IEC 62301:2011

**RoHS**

EN 50581:2012

Questo prodotto è conforme ai requisiti della direttiva RED 2014/53/UE, la direttiva sulla Progettazione Ecocompatibile 2009/125/CE, la direttiva RoHS 2011/65/UE e porta il marchio **CE**.

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions:  
(1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

**Informazioni aggiuntive:**

- 1) A questo prodotto è assegnato un Numero di modello normativo (RMN) che rimane con gli aspetti normativi della progettazione. Il numero di modello normativo è l'identificativo principale del prodotto nella documentazione normativa e rapporti di prova, questo numero non deve essere confuso con il nome commerciale o il numero di prodotto.
- 2) L'organismo notificato **SGS United Kingdom Ltd** con numero **0890** ha effettuato una valutazione di conformità (secondo l'Allegato III, because of missing harmonized standards) e rilasciato il certificato di esame UE del tipo: 233061/908/TW
- 3) Questo prodotto è stato testato in un tipico ambiente HP.

Houston, TX  
13-06-2018

controllare la firma sulla dichiarazione originale allegata  
Gilles Soulard, Manager  
Product Compliance Center

**Contatto locale solo per informazioni sulla conformità al marchio CE:**

EU: HP Deutschland GmbH, HP HQ-TRE, 71025 Boeblingen, Germany  
U.S.: HP Inc., 1501 Page Mill Road, Palo Alto 94304, U.S.A. 650-857-1501

[www.hp.eu/certificates](http://www.hp.eu/certificates)

**DICHIARAZIONE DI CONFORMITA'**  
secondo la norma ISO / IEC 17050-1 e EN 17050-1

**ALLEGATO I**

**Numero di modello normativo (RMN): HSN-I15C**

**OPZIONI**

DESCRIZIONE:*	RMN OPZIONE:*
Transceiver NFC	XRAV-1
Transceiver 4G WWAN and Receiver GPS MMN It4210	L850-GL
Transceiver 2G and 3G and 4G WWAN and Receiver GPS MMN It4132	ME906s-158
Transceiver 2,4 GHz WLAN and BT	RTL8821CE
Transceiver 2,4 and 5 GHz WLAN and BT	3168NGW
	8265NGW
	RTL8822BE
Power Adapter	HSTNN-XA14
	HSTNN-XA40
	HSTNN-XA41
	HSTNN-XA44
	PPP009X
	PPP019X-X
	TPN-XA02
	TPN-XA03
	TPN-XA06
Battery Pack	TPN-XA07
	TPN-XA08
	HSTNN-XB7K
	HSTNN-XB8B
	HSTNN-XB8F

\* Dove X rappresenta qualsiasi carattere alfanumerico.





**DECLARACIÓN DE CONFORMIDAD**  
según la norma ISO / IEC 17050-1 y EN 17050-1

**DoC #: HSN-I15C-R1Traducción/es**

**Nombre del fabricante:** HP Inc.  
**Dirección del fabricante:** 1501 Page Mill Road, Palo Alto, CA 94303-1112 USA

**declara que el producto**

**Nombre del producto y modelo:**<sup>2)</sup> HP ProBook 645 G4 Notebook PC; HP ProBook 645 G4 series;

**Número de modelo reglamentario:**<sup>1)</sup> HSN-I15C

**Opciones del producto:** Ver Anexo I

**cumple con las siguientes especificaciones y normas de productos:**

**Seguridad:**

EN 60950-1:2006 +A11:2009 +A1:2010  
+A12:2011 +A2:2013 /+AC:2011  
IEC 60950-1:2005 +A1:2009 +A2:2013  
EN 62479:2010  
EN 62311:2008

**EMC**

EN 55032:2015  
EN 55024:2010 +A1:2015  
EN 61000-3-2:2014  
EN 61000-3-3:2013  
EN 301 489-1 V2.2.0  
EN 301 489-3 V2.1.1  
EN 301 489-17 V3.2.0  
EN 301 489-19 V2.1.0  
EN 301 489-52 V1.1.0  
FCC CFR 47 Part 15  
ICES-003, Issue 6

**Espectro radioeléctrico**

EN 300 328 V2.1.1  
EN 300 330 V2.1.1  
EN 301 893 V2.1.1  
EN 303 413 V1.1.1  
EN 301 908-1 V11.1.1  
EN 301 908-2 V11.1.1  
EN 301 908-13 V11.1.1  
EN 301 511 V12.5.1

**Diseño ecológico**

Reglamento (CE) No. 1275/2008  
EN 50564:2011  
IEC 62301:2011

**RoHS**

EN 50581:2012

Este producto cumple con los requisitos de la directiva RED 2014/53/UE, la Directiva sobre diseño ecológico 2009/125/CE, la Directiva RoHS 2011/65/UE y lleva la marca **CE**.

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions:  
(1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

**Información Adicional:**

- 1) A este producto se asigna un número de modelo regulatorio que cumple con los aspectos regulatorios del diseño. El número de modelo normativo es el identificador principal del producto en la documentación reglamentaria e informes de ensayo, este número no se debe confundir con el nombre comercial o los números del producto.
- 2) El organismo notificado **SGS United Kingdom Ltd** con número **0890** ha efectuado una evaluación de la conformidad (de acuerdo con el anexo III, debido a que faltan normas armonizadas) y expedido el certificado de examen UE de tipo: 233061/908/TW
- 3) Este producto se ha probado en un entorno típico de HP.

Houston, TX  
13-06-2018

comprobar la firma de la primera declaración anexa

Gilles Soulard, Manager  
Product Compliance Center

**Contacto local únicamente para temas de normativa:**

EU: HP Deutschland GmbH, HP HQ-TRE, 71025 Boeblingen, Germany  
U.S.: HP Inc., 1501 Page Mill Road, Palo Alto 94304, U.S.A. 650-857-1501

[www.hp.eu/certificates](http://www.hp.eu/certificates)

**DECLARACIÓN DE CONFORMIDAD**  
según la norma ISO / IEC 17050-1 y EN 17050-1

**ANEXO I**

**Número de modelo reglamentario (RMN): HSN-I15C**

**OPCIONES**

DESCRIPCIÓN:*	RMN OPCIÓN:*
Transceiver NFC	XRAV-1
Transceiver 4G WWAN and Receiver GPS MMN It4210	L850-GL
Transceiver 2G and 3G and 4G WWAN and Receiver GPS MMN It4132	ME906s-158
Transceiver 2,4 GHz WLAN and BT	RTL8821CE
Transceiver 2,4 and 5 GHz WLAN and BT	3168NGW
	8265NGW
	RTL8822BE
Power Adapter	HSTNN-XA14
	HSTNN-XA40
	HSTNN-XA41
	HSTNN-XA44
	PPP009X
	PPP019X-X
	TPN-XA02
	TPN-XA03
	TPN-XA06
Battery Pack	TPN-XA07
	TPN-XA08
	HSTNN-XB7K
	HSTNN-XB8B
	HSTNN-XB8F

\* Donde X representa cualquier carácter alfanumérico.



**DEKLARACJA ZGODNOŚCI**  
zgodnie z normą ISO / IEC 17050-1 i EN 17050-1

DoC #: HSN-I15C-R1Tłumaczenie/pl

**Nazwa producenta:**

**HP Inc.**

**Adres producenta:**

1501 Page Mill Road, Palo Alto, CA 94303-1112 USA

**oświadcza, że produkt**

**Nazwa produktu i modelu:<sup>2)</sup>**

HP ProBook 645 G4 Notebook PC; HP ProBook 645 G4 series;

**Numer modelu:<sup>1)</sup>**

HSN-I15C

**Opcje produktu:**

Patrz załącznik I

**jest zgodny z następującymi specyfikacjami produktu i rozporządzeń:**

**Bezpieczeństwo:**

EN 60950-1:2006 +A11:2009 +A1:2010  
+A12:2011 +A2:2013 /+AC:2011  
IEC 60950-1:2005 +A1:2009 +A2:2013  
EN 62479:2010  
EN 62311:2008

**EMC**

EN 55032:2015  
EN 55024:2010 +A1:2015  
EN 61000-3-2:2014  
EN 61000-3-3:2013  
EN 301 489-1 V2.2.0  
EN 301 489-3 V2.1.1  
EN 301 489-17 V3.2.0  
EN 301 489-19 V2.1.0  
EN 301 489-52 V1.1.0  
FCC CFR 47 Part 15  
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**Widmo radiowe**

EN 300 328 V2.1.1  
EN 300 330 V2.1.1  
EN 301 893 V2.1.1  
EN 303 413 V1.1.1  
EN 301 908-1 V11.1.1  
EN 301 908-2 V11.1.1  
EN 301 908-13 V11.1.1  
EN 301 511 V12.5.1

**Ekoprojektu**

Rozporządzenie (WE) nr 1275/2008  
EN 50564:2011  
IEC 62301:2011

**RoHS**

EN 50581:2012

Niniejszy produkt jest zgodny z wymaganiami Dyrektywa RED 2014/53/WE, Dyrektywa w sprawie ekoprojektu 2009/125/WE, Dyrektywa RoHS 2011/65/WE i posiada odpowiednio oznakowanie **CE**.

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions:

(1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

**Dodatkowe informacje:**

- 1) Produkt ten został przypisany numer modelu z aspektów regulacyjnych projekt. Numer modelu jest głównym identyfikatorem produktu w dokumentacji normatywnej i raporty z badań, liczba ta nie powinna być mylona z nazwą handlową lub też liczby produktów.
- 2) Jednostka notyfikowana **SGS United Kingdom Ltd** z numer **0890** przeprowadziła ewaluacja zgodności (zgodnie z załącznikiem III, ze względu na brak norm zharmonizowanych) i wydała certyfikat badania typu UE: 233061/908/TW
- 3) Produkt był testowany w typowym środowisku HP, w połączeniu z systemem gospodarza HP.

Houston, TX  
13-06-2018

sprawdzić podpis na oryginale deklaracji załączonej

Gilles Soulard, Manager  
Product Compliance Center

**Lokalny kontakt na temat przepisów:**

EU: HP Deutschland GmbH, HP HQ-TRE, 71025 Boeblingen, Germany  
U.S.: HP Inc., 1501 Page Mill Road, Palo Alto 94304, U.S.A. 650-857-1501

[www.hp.eu/certificates](http://www.hp.eu/certificates)

**DEKLARACJA ZGODNOŚCI**  
zgodnie z normą ISO / IEC 17050-1 i EN 17050-1

**ZAŁĄCZNIK I**

**Numer modelu (RMN): HSN-I15C**

**OPCJE**

OPIS:*	RMN OPCJA:*
Transceiver NFC	XRAV-1
Transceiver 4G WWAN and Receiver GPS MMN It4210	L850-GL
Transceiver 2G and 3G and 4G WWAN and Receiver GPS MMN It4132	ME906s-158
Transceiver 2,4 GHz WLAN and BT	RTL8821CE
Transceiver 2,4 and 5 GHz WLAN and BT	3168NGW
	8265NGW
	RTL8822BE
Power Adapter	HSTNN-XA14
	HSTNN-XA40
	HSTNN-XA41
	HSTNN-XA44
	PPP009X
	PPP019X-X
	TPN-XA02
	TPN-XA03
	TPN-XA06
Battery Pack	TPN-XA07
	TPN-XA08
	HSTNN-XB7K
	HSTNN-XB8B
	HSTNN-XB8F

\* W przypadku, gdy X oznacza dowolny alfa cyfrę.



**DECLARAȚIE DE CONFORMITATE**  
în conformitate cu ISO / IEC 17050-1 și EN 17050-1

**DoC #: HSN-I15C-R1Traducere/ro**

**producătorului Nume:**  
**Adresa producătorului:**

**HP Inc.**  
1501 Page Mill Road, Palo Alto, CA 94303-1112 USA

**declară că produsul**

**Nume produs și model:**<sup>2)</sup> HP ProBook 645 G4 Notebook PC; HP ProBook 645 G4 series;  
**Numărul de model de reglementare:**<sup>1)</sup> HSN-I15C  
**Opțiuni de produse:** A se vedea anexa I

**în conformitate cu următoarele specificații și regulamentelor de produse:**

**Siguranță:**

EN 60950-1:2006 +A11:2009 +A1:2010  
+A12:2011 +A2:2013 /+AC:2011  
IEC 60950-1:2005 +A1:2009 +A2:2013  
EN 62479:2010  
EN 62311:2008

**EMC**

EN 55032:2015  
EN 55024:2010 +A1:2015  
EN 61000-3-2:2014  
EN 61000-3-3:2013  
EN 301 489-1 V2.2.0  
EN 301 489-3 V2.1.1  
EN 301 489-17 V3.2.0  
EN 301 489-19 V2.1.0  
EN 301 489-52 V1.1.0  
FCC CFR 47 Part 15  
ICES-003, Issue 6

**Spectrului de frecvențe radio**

EN 300 328 V2.1.1  
EN 300 330 V2.1.1  
EN 301 893 V2.1.1  
EN 303 413 V1.1.1  
EN 301 908-1 V11.1.1  
EN 301 908-2 V11.1.1  
EN 301 908-13 V11.1.1  
EN 301 511 V12.5.1

**ecodesign**

Regulamentul (CE) nr 1275/2008  
EN 50564:2011  
IEC 62301:2011

**RoHS**

EN 50581:2012

Produsul prezentat aici, corespunde cu cerințele Directiva RED 2014/53/UE, Directiva privind proiectarea ecologică 2009/125/CE, la Directiva RoHS 2011/65/UE și poartă marcajul **CE** în consecință.

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions:  
(1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

**Informații suplimentare:**

- 1) Acest produs este atribuit un număr de model de reglementare care rămâne cu aspectele de reglementare ale proiectare. Numărul de model de reglementare este identificatorul principal produs în documentația de reglementare și rapoarte de încercare, acest număr nu trebuie confundat cu numele de marketing sau umerele de produs.
- 2) Organismul notificat **SGS United Kingdom Ltd** cu număr **0890** a efectuat o evaluare a conformității (în conformitate cu anexa III, din cauza lipsei de standarde armonizate) și a emis certificatul de examinare UE de tip: 233061/908/TW
- 3) Acest produs a fost testat într-un mediu tipic HP împreună cu un sistem gazdă HP.

Houston, TX  
13-06-2018

verifica semnătura de pe declarația inițială anexat  
Gilles Soulard, Manager  
Product Compliance Center

**Local de contact pentru subiecte de reglementare numai:**

EU: HP Deutschland GmbH, HP HQ-TRE, 71025 Boeblingen, Germany  
U.S.: HP Inc., 1501 Page Mill Road, Palo Alto 94304, U.S.A. 650-857-1501

[www.hp.eu/certificates](http://www.hp.eu/certificates)

**DECLARATIE DE CONFORMITATE**  
în conformitate cu ISO / IEC 17050-1 și EN 17050-1

**ANEXA I**

**Numărul de model de reglementare (RMN): HSN-I15C**

**OPȚIUNI**

DESCRIERE:*	RMN OPȚIUNE:*
Transceiver NFC	XRAV-1
Transceiver 4G WWAN and Receiver GPS MMN It4210	L850-GL
Transceiver 2G and 3G and 4G WWAN and Receiver GPS MMN It4132	ME906s-158
Transceiver 2,4 GHz WLAN and BT	RTL8821CE
Transceiver 2,4 and 5 GHz WLAN and BT	3168NGW
	8265NGW
	RTL8822BE
Power Adapter	HSTNN-XA14
	HSTNN-XA40
	HSTNN-XA41
	HSTNN-XA44
	PPP009X
	PPP019X-X
	TPN-XA02
	TPN-XA03
	TPN-XA06
Battery Pack	TPN-XA07
	TPN-XA08
	HSTNN-XB7K
	HSTNN-XB8B
	HSTNN-XB8F

\* În cazul în care X reprezintă orice caracter alfanumeric.



**CONFORMITEITSVERKLARING**  
volgens ISO / IEC 17050-1 en EN 17050-1

DoC #: HSN-I15C-R1Vertaling/nl

**Naam van de fabrikant:** HP Inc.  
**Adres van de fabrikant:** 1501 Page Mill Road, Palo Alto, CA 94303-1112 USA

**verklaart, dat het product**

**Naam van het product en model:**<sup>2)</sup> HP ProBook 645 G4 Notebook PC; HP ProBook 645 G4 series;  
**Regulatory Model Number:**<sup>1)</sup> HSN-I15C  
**Product opties:** Zie bijlage I

**voldoet aan de volgende productspecificaties en wetgeving:**

**Veiligheid:**

EN 60950-1:2006 +A11:2009 +A1:2010  
+A12:2011 +A2:2013 /+AC:2011  
IEC 60950-1:2005 +A1:2009 +A2:2013  
EN 62479:2010  
EN 62311:2008

**EMC**

EN 55032:2015  
EN 55024:2010 +A1:2015  
EN 61000-3-2:2014  
EN 61000-3-3:2013  
EN 301 489-1 V2.2.0  
EN 301 489-3 V2.1.1  
EN 301 489-17 V3.2.0  
EN 301 489-19 V2.1.0  
EN 301 489-52 V1.1.0  
FCC CFR 47 Part 15  
ICES-003, Issue 6

**Radiospectrum**

EN 300 328 V2.1.1  
EN 300 330 V2.1.1  
EN 301 893 V2.1.1  
EN 303 413 V1.1.1  
EN 301 908-1 V11.1.1  
EN 301 908-2 V11.1.1  
EN 301 908-13 V11.1.1  
EN 301 511 V12.5.1

**ecodesign**

Verordening (EG) nr 1275/2008  
EN 50564:2011  
IEC 62301:2011

**RoHS**

EN 50581:2012

Het product voldoet aan de eisen van de RED-Richtlijn 2014/53/EU, de Ökodesign-Richtlijn 2009/125/EG, de RoHS-Richtlijn 2011/65/EU en draagt het k **CE**-keurmer.

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions:  
(1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

**Extra informatie:**

- 1) Dit product is voorzien van een wettelijk modelnummer die blijft bij de regelgevende aspecten van de ontwerp. Het voorgeschreven modelnummer is het belangrijkste product-id in de regelgeving documentatie en testrapporten, moet dit nummer niet verwarren met de merknaam of de productnummers.
- 2) De aangemelde instantie **SGS United Kingdom Ltd** met nummer **0890** heeft een compliance assessment (overeenkomstig Bijlage III, vanwege het ontbreken van geharmoniseerde normen) uitgevoerd en het certificaat van EU-typeonderzoek 233061/908/TW afgegeven.
- 3) Dit product werd getest in het HP-omgeving in combinatie met een HP hostsysteem.

Houston, TX  
13-06-2018

controleren van een handtekening op het oorspronkelijke  
verklaring gehecht  
Gilles Soulard, Manager  
Product Compliance Center

**Lokale contactpersoon voor mbtvoorschriften:**

EU: HP Deutschland GmbH, HP HQ-TRE, 71025 Boeblingen, Germany  
U.S.: HP Inc., 1501 Page Mill Road, Palo Alto 94304, U.S.A. 650-857-1501

[www.hp.eu/certificates](http://www.hp.eu/certificates)

**CONFORMITEITSVERKLARING**  
volgens ISO / IEC 17050-1 en EN 17050-1

**BIJLAGE I**

**Regulatory Model Number (RMN): HSN-I15C**

**OPTIES**

BESCHRIJVING:*	RMN OPTIE:*
Transceiver NFC	XRAV-1
Transceiver 4G WWAN and Receiver GPS MMN It4210	L850-GL
Transceiver 2G and 3G and 4G WWAN and Receiver GPS MMN It4132	ME906s-158
Transceiver 2,4 GHz WLAN and BT	RTL8821CE
Transceiver 2,4 and 5 GHz WLAN and BT	3168NGW
	8265NGW
	RTL8822BE
Power Adapter	HSTNN-XA14
	HSTNN-XA40
	HSTNN-XA41
	HSTNN-XA44
	PPP009X
	PPP019X-X
	TPN-XA02
	TPN-XA03
	TPN-XA06
Battery Pack	TPN-XA07
	TPN-XA08
	HSTNN-XB7K
	HSTNN-XB8B
	HSTNN-XB8F

\* Waar X staat voor elke alfanumerieke tekens.





**MEGFELELŐSÉGI NYILATKOZAT**  
az ISO / IEC 17050-1 és EN 17050-1

DoC #: HSN-I15C-R1Fordítás/hu

**A gyártó neve:**

**HP Inc.**

**Gyártó címe:**

1501 Page Mill Road, Palo Alto, CA 94303-1112 USA

**kijelenti, hogy a termék**

**A termék neve és a modell:<sup>2)</sup>** HP ProBook 645 G4 Notebook PC; HP ProBook 645 G4 series;

**Szabályozási Modell száma:<sup>1)</sup>** HSN-I15C

**Termék opciók:** Lásd az I. melléklet

**megfelel az alábbi termék dokumentáció és rendeletek:**

**Biztonság:**

EN 60950-1:2006 +A11:2009 +A1:2010  
+A12:2011 +A2:2013 /+AC:2011  
IEC 60950-1:2005 +A1:2009 +A2:2013  
EN 62479:2010  
EN 62311:2008

**EMC**

EN 55032:2015  
EN 55024:2010 +A1:2015  
EN 61000-3-2:2014  
EN 61000-3-3:2013  
EN 301 489-1 V2.2.0  
EN 301 489-3 V2.1.1  
EN 301 489-17 V3.2.0  
EN 301 489-19 V2.1.0  
EN 301 489-52 V1.1.0  
FCC CFR 47 Part 15  
ICES-003, Issue 6

**Rádióspektrumügycyk**

EN 300 328 V2.1.1  
EN 300 330 V2.1.1  
EN 301 893 V2.1.1  
EN 303 413 V1.1.1  
EN 301 908-1 V11.1.1  
EN 301 908-2 V11.1.1  
EN 301 908-13 V11.1.1  
EN 301 511 V12.5.1

**Környezetbarát tervezési**

Rendelet (EC) No. 1275/2008  
EN 50564:2011  
IEC 62301:2011

**RoHS**

EN 50581:2012

A termék eleget tesz az RED 2014/53/EU irányelv, a környezetbarát tervezésről szóló 2009/125/EK irányelv, az RoHS 2011/65/EU irányelv viseli a **CE** jelzést viseli.

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions:

(1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

**További információ:**

- 1) Ez a termék tartozik egy hatósági azonosítási típuszám ami marad szabályozási szempontból a design. A szabályozási modellszámmal a fő termék azonosítóját a szabályozási dokumentációban és vizsgálati jelentések, ez a szám nem keverendő össze a kereskedelmi névvel vagy a termék számokat.
- 2) A(z) **SGS United Kingdom Ltd** bejelentett szervezet, számmal **0890** adott esetben elvégezte a megfelelőség értékelésére (melléklet szerinti III, hiánya miatt a harmonizált szabványok) hiánya miatt a harmonizált szabványok 233061/908/TW
- 3) Ez a termék tesztelése egy tipikus HP környezetben együtt egy HP gazda rendszert.

Houston, TX  
13-06-2018

ellenőrzi az aláírást az eredeti nyilatkozatot mellékelt

Gilles Soulard, Manager  
Product Compliance Center

**Helyi kapcsolattartó a jogi tudnivalókkal:**

EU: HP Deutschland GmbH, HP HQ-TRE, 71025 Boeblingen, Germany  
U.S.: HP Inc., 1501 Page Mill Road, Palo Alto 94304, U.S.A. 650-857-1501

[www.hp.eu/certificates](http://www.hp.eu/certificates)

**MEGFELELŐSÉGI NYILATKOZAT**  
az ISO / IEC 17050-1 és EN 17050-1

**I. MELLÉKLET**

**Szabályozási Modell száma (RMN): HSN-I15C**

**OPCIÓK**

LEÍRÁS:*	RMN OPCIÓ:*
Transceiver NFC	XRAV-1
Transceiver 4G WWAN and Receiver GPS MMN It4210	L850-GL
Transceiver 2G and 3G and 4G WWAN and Receiver GPS MMN It4132	ME906s-158
Transceiver 2,4 GHz WLAN and BT	RTL8821CE
Transceiver 2,4 and 5 GHz WLAN and BT	3168NGW
	8265NGW
	RTL8822BE
Power Adapter	HSTNN-XA14
	HSTNN-XA40
	HSTNN-XA41
	HSTNN-XA44
	PPP009X
	PPP019X-X
	TPN-XA02
	TPN-XA03
	TPN-XA06
Battery Pack	TPN-XA07
	TPN-XA08
	HSTNN-XB7K
	HSTNN-XB8B
	HSTNN-XB8F

\* Ha X jelentése bármilyen alfanumerikus karaktert.



**DECLARAÇÃO DE CONFORMIDADE**  
de acordo com a ISO / IEC 17050-1 e EN 17050-1

**DoC #: HSN-I15C-R1Tradução/pt**

**Nome do fabricante:** HP Inc.  
**Endereço do fabricante:** 1501 Page Mill Road, Palo Alto, CA 94303-1112 USA

**declara, que o produto**

**Nome do produto e modelo:**<sup>2)</sup> HP ProBook 645 G4 Notebook PC; HP ProBook 645 G4 series;  
**Número de Modelo de Regulamentação:**<sup>1)</sup> HSN-I15C  
**Opções do produto:** Ver anexo I

**está em conformidade com as seguintes especificações e regulamentos do produto:**

**Segurança:**

EN 60950-1:2006 +A11:2009 +A1:2010  
+A12:2011 +A2:2013 /+AC:2011  
IEC 60950-1:2005 +A1:2009 +A2:2013  
EN 62479:2010  
EN 62311:2008

**EMC**

EN 55032:2015  
EN 55024:2010 +A1:2015  
EN 61000-3-2:2014  
EN 61000-3-3:2013  
EN 301 489-1 V2.2.0  
EN 301 489-3 V2.1.1  
EN 301 489-17 V3.2.0  
EN 301 489-19 V2.1.0  
EN 301 489-52 V1.1.0  
FCC CFR 47 Part 15  
ICES-003, Issue 6

**Espectro de radiofrequências**

EN 300 328 V2.1.1  
EN 300 330 V2.1.1  
EN 301 893 V2.1.1  
EN 303 413 V1.1.1  
EN 301 908-1 V11.1.1  
EN 301 908-2 V11.1.1  
EN 301 908-13 V11.1.1  
EN 301 511 V12.5.1

**ecodesign**

Regulamento (CE) n.º 1275/2008  
EN 50564:2011  
IEC 62301:2011

**RoHS**

EN 50581:2012

O produto está em conformidade com os requisitos da a Directiva RED 2014/53/UE, a Directiva Ecodesign 2009/125/CE, a Directiva RoHS 2011/65/UE e leva a marca **CE** de acordo.

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions:  
(1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

**Informações adicionais:**

- 1) Este produto recebeu um Número de modelo de regulamentação que fica com os aspectos regulatórios do design. O Número de Modelo de Regulamentação é o identificador principal do produto na documentação regulamentar e relatórios de ensaio, este número não deve ser confundido com o nome comercial ou os números dos produtos.
- 2) O organismo notificado: **SGS United Kingdom Ltd** com número **0890** efetuou uma avaliação de conformidade (de acordo com o anexo III, por falta de normas harmonizadas) e emitiu o certificado de exame UE de tipo: 233061/908/TW
- 3) Este produto foi testado em um ambiente típico de HP.

Houston, TX  
13-06-2018

verificar a assinatura na declaração original anexado  
Gilles Soulard, Manager  
Product Compliance Center

**O contato local para tópicos regulamentares apenas:**

EU: HP Deutschland GmbH, HP HQ-TRE, 71025 Boeblingen, Germany  
U.S.: HP Inc., 1501 Page Mill Road, Palo Alto 94304, U.S.A. 650-857-1501

[www.hp.eu/certificates](http://www.hp.eu/certificates)

**DECLARAÇÃO DE CONFORMIDADE**  
de acordo com a ISO / IEC 17050-1 e EN 17050-1

**ANEXO I**

**Número de Modelo de Regulamentação (RMN): HSN-I15C**

**OPÇÕES**

DESCRIÇÃO:*	RMN OPÇÃO:*
Transceiver NFC	XRAV-1
Transceiver 4G WWAN and Receiver GPS MMN It4210	L850-GL
Transceiver 2G and 3G and 4G WWAN and Receiver GPS MMN It4132	ME906s-158
Transceiver 2,4 GHz WLAN and BT	RTL8821CE
Transceiver 2,4 and 5 GHz WLAN and BT	3168NGW
	8265NGW
	RTL8822BE
Power Adapter	HSTNN-XA14
	HSTNN-XA40
	HSTNN-XA41
	HSTNN-XA44
	PPP009X
	PPP019X-X
	TPN-XA02
	TPN-XA03
	TPN-XA06
Battery Pack	TPN-XA07
	TPN-XA08
	HSTNN-XB7K
	HSTNN-XB8B
	HSTNN-XB8F

\* Onde X representa qualquer caractere alfanumérico.



## ΔΗΛΩΣΗ ΣΥΜΜΟΡΦΩΣΗΣ

σύμφωνα με το πρότυπο ISO / IEC 17050-1 και EN 17050-1

DoC #: HSN-I15C-R1Μετάφραση/el

Όνομα κατασκευαστή:

HP Inc.

Διεύθυνση του κατασκευαστή:

1501 Page Mill Road, Palo Alto, CA 94303-1112 USA

δηλώνει ότι το προϊόν

Όνομα προϊόντος και μοντέλου:<sup>2)</sup> HP ProBook 645 G4 Notebook PC; HP ProBook 645 G4 series;

Αριθμός Μοντέλο κατά τους κανονισμούς:<sup>1)</sup>

HSN-I15C

Επιλογές Προϊόντος:

Βλέπε παράρτημα I

συμμορφώνεται προς τις εξής προδιαγραφές και κανονισμοί:

### Ασφάλεια:

EN 60950-1:2006 +A11:2009 +A1:2010  
+A12:2011 +A2:2013 /+AC:2011  
IEC 60950-1:2005 +A1:2009 +A2:2013  
EN 62479:2010  
EN 62311:2008

### EMC

EN 55032:2015  
EN 55024:2010 +A1:2015  
EN 61000-3-2:2014  
EN 61000-3-3:2013  
EN 301 489-1 V2.2.0  
EN 301 489-3 V2.1.1  
EN 301 489-17 V3.2.0  
EN 301 489-19 V2.1.0  
EN 301 489-52 V1.1.0  
FCC CFR 47 Part 15  
ICES-003, Issue 6

### ραδιοφάσματος

EN 300 328 V2.1.1  
EN 300 330 V2.1.1  
EN 301 893 V2.1.1  
EN 303 413 V1.1.1  
EN 301 908-1 V11.1.1  
EN 301 908-2 V11.1.1  
EN 301 908-13 V11.1.1  
EN 301 511 V12.5.1

### οικολογικού σχεδιασμού

Κανονισμός (ΕΚ) αριθ 1275/2008  
EN 50564:2011  
IEC 62301:2011

### RoHS

EN 50581:2012

Το παρόν προϊόν συμμορφώνεται με τις απαιτήσεις του η Οδηγία RED 2014/53/EE, η Οδηγία για τον οικολογικό σχεδιασμό 2009/125/EK, η Οδηγία RoHS 2011/65/EE και φέρει τη σήμανση **CE**.

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions:

(1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

### Πρόσθετες πληροφορίες:

- 1) Αυτό το προϊόν έχει εκχωρηθεί ένας ρυθμιστικός αριθμός μοντέλου που μένει με τις ρυθμιστικές πτυχές των σχεδιασμό. Ο αριθμός Ρυθμιστική μοντέλου είναι το κύριο αναγνωριστικό του προϊόντος με την κανονιστική τεκμηρίωση και εκθέσεις δοκιμών, ο αριθμός αυτός δεν πρέπει να συγχέεται με την εμπορική ονομασία ή τους αριθμούς προϊόντος.
- 2) Ο κοινοποιημένος οργανισμός **SGS United Kingdom Ltd** με αριθμός **0890** πραγματοποίησε αξιολόγηση της συμμόρφωσης (σύμφωνα με το παράρτημα III, λόγω της λείπουν εναρμονισμένων προτύπων) και εξέδωσε το πιστοποιητικό εξέτασης τύπου EE: 233061/908/TW
- 3) Αυτό το προϊόν έχει δοκιμαστεί σε ένα τυπικό περιβάλλον HP.

Houston, TX  
13-06-2018

ελέγξτε την υπογραφή για την αρχική δήλωση που

προσαρτάται

Gilles Soulard, Manager  
Product Compliance Center

### Τοπική επαφής για θέματα κανονισμών μόνο:

EU: HP Deutschland GmbH, HP HQ-TRE, 71025 Boeblingen, Germany  
U.S.: HP Inc., 1501 Page Mill Road, Palo Alto 94304, U.S.A. 650-857-1501

[www.hp.eu/certificates](http://www.hp.eu/certificates)

## ΤΟ ΠΑΡΆΡΤΗΜΑ Ι

### Αριθμός Μοντέλο κατά τους κανονισμούς (RMN): HSN-I15C

#### ΕΠΙΛΟΓΕΣ

ΠΕΡΙΓΡΑΦΗ:*	RMN ΕΠΙΛΟΓΗ:*
Transceiver NFC	XRAV-1
Transceiver 4G WWAN and Receiver GPS MMN lt4210	L850-GL
Transceiver 2G and 3G and 4G WWAN and Receiver GPS MMN lt4132	ME906s-158
Transceiver 2,4 GHz WLAN and BT	RTL8821CE
Transceiver 2,4 and 5 GHz WLAN and BT	3168NGW 8265NGW RTL8822BE
Power Adapter	HSTNN-XA14 HSTNN-XA40 HSTNN-XA41 HSTNN-XA44 PPP009X PPP019X-X TPN-XA02 TPN-XA03 TPN-XA06 TPN-XA07 TPN-XA08
Battery Pack	HSTNN-XB7K HSTNN-XB8B HSTNN-XB8F

\* Σε περίπτωση που το X αντιπροσωπεύει οποιοδήποτε αλφαριθμητικό χαρακτήρα.



**FÖRKLARING OM ÖVERENSSTÄMMELSE**  
i enlighet med ISO / IEC 17050-1 och EN 17050-1

DoC #: HSN-I15C-R1Översättning/sv

**Tillverkarens namn:**  
**Tillverkarens adress:**

**HP Inc.**  
1501 Page Mill Road, Palo Alto, CA 94303-1112 USA

**förklarar att produkten**

**Namn och modell:<sup>2)</sup>** HP ProBook 645 G4 Notebook PC; HP ProBook 645 G4 series;  
**Regleringsmodellnummer:<sup>1)</sup>** HSN-I15C  
**Produktalternativ:** Se bilaga I

**överensstämmer med följande produktspecifikationer och förordningar:**

**Säkerhet:**

EN 60950-1:2006 +A11:2009 +A1:2010  
+A12:2011 +A2:2013 /+AC:2011  
IEC 60950-1:2005 +A1:2009 +A2:2013  
EN 62479:2010  
EN 62311:2008

**EMC**

EN 55032:2015  
EN 55024:2010 +A1:2015  
EN 61000-3-2:2014  
EN 61000-3-3:2013  
EN 301 489-1 V2.2.0  
EN 301 489-3 V2.1.1  
EN 301 489-17 V3.2.0  
EN 301 489-19 V2.1.0  
EN 301 489-52 V1.1.0  
FCC CFR 47 Part 15  
ICES-003, Issue 6

**Rádiového spektra**

EN 300 328 V2.1.1  
EN 300 330 V2.1.1  
EN 301 893 V2.1.1  
EN 303 413 V1.1.1  
EN 301 908-1 V11.1.1  
EN 301 908-2 V11.1.1  
EN 301 908-13 V11.1.1  
EN 301 511 V12.5.1

**ekodesign**

Förordning (EG) nr 1275/2008  
EN 50564:2011  
IEC 62301:2011

**RoHS**

EN 50581:2012

Produkten uppfyller därmed kraven i Direktivet RED 2014/53/UE, Ekodesigndirektivet 2009/125/CE, RoHS-direktivet 2011/65/UE och är **CE**-märkning i enlighet därmed.

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions:  
(1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

**Ytterligare information:**

- 1) Den här produkten har tilldelats ett kontrollmodellnummer som stannar med de regulatoriska aspekterna av design. Kontrollmodellnumret är den viktigaste produktbeteckning i lagstiftnings dokumentation och provningsrapporter, detta nummer ska inte förväxlas med produktnamn eller produktnummer.
- 2) Det anmälda organet **SGS United Kingdom Ltd** med nummer **0890** har utfört en bedömning av överensstämmelse (enligt bilaga III, på grund av saknade harmoniserade standarder) och utfärdat EU-typprovningssintyg: 233061/908/TW
- 3) Produkten testades i en typisk HP-miljö tillsammans med en HP-värdsystem.

Houston, TX  
13-06-2018

kontrollera signaturen på den ursprungliga deklARATIONEN som  
bifogas  
Gilles Soulard, Manager  
Product Compliance Center

**Lokal kontakt ENDAST med frågor:**

EU: HP Deutschland GmbH, HP HQ-TRE, 71025 Boeblingen, Germany  
U.S.: HP Inc., 1501 Page Mill Road, Palo Alto 94304, U.S.A. 650-857-1501

[www.hp.eu/certificates](http://www.hp.eu/certificates)

**FÖRKLARING OM ÖVERENSSTÄMMELE**  
i enlighet med ISO / IEC 17050-1 och EN 17050-1

**BILAGA I**

**Regleringsmodellnummer (RMN): HSN-I15C**

**ALTERNATIV**

BESKRIVNING:*	RMN ALTERNATIV:*
Transceiver NFC	XRAV-1
Transceiver 4G WWAN and Receiver GPS MMN It4210	L850-GL
Transceiver 2G and 3G and 4G WWAN and Receiver GPS MMN It4132	ME906s-158
Transceiver 2,4 GHz WLAN and BT	RTL8821CE
Transceiver 2,4 and 5 GHz WLAN and BT	3168NGW
	8265NGW
	RTL8822BE
Power Adapter	HSTNN-XA14
	HSTNN-XA40
	HSTNN-XA41
	HSTNN-XA44
	PPP009X
	PPP019X-X
	TPN-XA02
	TPN-XA03
	TPN-XA06
Battery Pack	TPN-XA07
	TPN-XA08
	HSTNN-XB7K
	HSTNN-XB8B
	HSTNN-XB8F

\* Där X representerar någon alfanumeriska tecken.





**PROHLÁŠENÍ O SHODĚ**  
podle normy ISO / IEC 17050-1 a ČSN EN 17050-1

**DoC #: HSN-I15C-R1Překlad/cs**

**Jméno výrobce:**  
**Adresa výrobce:**

**HP Inc.**  
1501 Page Mill Road, Palo Alto, CA 94303-1112 USA

**prohlašuje, že výrobek**

**Název produktu a model:<sup>2)</sup>** HP ProBook 645 G4 Notebook PC; HP ProBook 645 G4 series;  
**Regulační číslo modelu:<sup>1)</sup>** HSN-I15C  
**Možnosti výrobku:** Viz příloha I

**vyhovuje následujícím specifikacím a nařízením produktu:**

**Bezpečnost:**

EN 60950-1:2006 +A11:2009 +A1:2010  
+A12:2011 +A2:2013 /+AC:2011  
IEC 60950-1:2005 +A1:2009 +A2:2013  
EN 62479:2010  
EN 62311:2008

**EMC**

EN 55032:2015  
EN 55024:2010 +A1:2015  
EN 61000-3-2:2014  
EN 61000-3-3:2013  
EN 301 489-1 V2.2.0  
EN 301 489-3 V2.1.1  
EN 301 489-17 V3.2.0  
EN 301 489-19 V2.1.0  
EN 301 489-52 V1.1.0  
FCC CFR 47 Part 15  
ICES-003, Issue 6

**Rádiové spektrum**

EN 300 328 V2.1.1  
EN 300 330 V2.1.1  
EN 301 893 V2.1.1  
EN 303 413 V1.1.1  
EN 301 908-1 V11.1.1  
EN 301 908-2 V11.1.1  
EN 301 908-13 V11.1.1  
EN 301 511 V12.5.1

**ekodesignu**

Nařízení Rady (ES) č 1275/2008  
EN 50564:2011  
IEC 62301:2011

**RoHS**

EN 50581:2012

Tento výrobek splňuje požadavky Směrnice RED 2014/53/UE, Směrnice o ekodesignu 2009/125/CE, Směrnice RoHS 2011/65/UE a nese označení CE v souladu s **CE**.

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions:  
(1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

**Další informace:**

- 1) Tento produkt je přiděleno regulační číslo modelu, který zůstává s regulačními aspekty konstrukce. Počet Regulační model je hlavním identifikátorem produktu v regulační dokumentaci a protokoly o zkouškách, toto číslo by nemělo být zaměňováno s marketingovým názvem nebo čísla produktu.
- 2) Oznámený subjekt **SGS United Kingdom Ltd** s číslo **0890** provedl posouzení shody (Podle přílohy III, z důvodu chybějící harmonizované normy) a vydal certifikát EU přezkoušení typu: 233061/908/TW
- 3) Tento výrobek byl testován v typické prostředí HP ve spolupráci s hostitelským systémem HP.

Houston, TX  
13-06-2018

zkontrolovat podpis na původní prohlášení připojeném  
Gilles Soulard, Manager  
Product Compliance Center

**Lokální kontakt pro informace pouze o směrnících:**

EU: HP Deutschland GmbH, HP HQ-TRE, 71025 Boeblingen, Germany  
U.S.: HP Inc., 1501 Page Mill Road, Palo Alto 94304, U.S.A. 650-857-1501

[www.hp.eu/certificates](http://www.hp.eu/certificates)

**PROHLÁŠENÍ O SHODĚ**  
podle normy ISO / IEC 17050-1 a ČSN EN 17050-1

**PŘÍLOHA I**

**Regulační číslo modelu (RMN): HSN-I15C**

**VOLBY**

POPIS:*	RMN VOLBA:*
Transceiver NFC	XRAV-1
Transceiver 4G WWAN and Receiver GPS MMN It4210	L850-GL
Transceiver 2G and 3G and 4G WWAN and Receiver GPS MMN It4132	ME906s-158
Transceiver 2,4 GHz WLAN and BT	RTL8821CE
Transceiver 2,4 and 5 GHz WLAN and BT	3168NGW
	8265NGW
	RTL8822BE
Power Adapter	HSTNN-XA14
	HSTNN-XA40
	HSTNN-XA41
	HSTNN-XA44
	PPP009X
	PPP019X-X
	TPN-XA02
	TPN-XA03
	TPN-XA06
Battery Pack	TPN-XA07
	TPN-XA08
	HSTNN-XB7K
	HSTNN-XB8B
	HSTNN-XB8F

\* Tam, kde X představuje libovolný alfanumerický znak.



**ДЕКЛАРАЦИЯ ЗА СЪОТВЕТСТВИЕ**  
в съответствие с ISO / IEC 17050-1 и EN 17050-1

DoC #: HSN-I15C-R1Превод/bg

Наименование на производителя: **HP Inc.**  
Производителя Адрес: 1501 Page Mill Road, Palo Alto, CA 94303-1112 USA

заявява, че продуктът

Име на продукта и модел:<sup>2)</sup> HP ProBook 645 G4 Notebook PC; HP ProBook 645 G4 series;  
Нормативен номер на модела:<sup>1)</sup> HSN-I15C  
Опции на продукта: Виж приложение I

съответства на следните спецификации на продукта и регламенти:

**Безопасност:**

EN 60950-1:2006 +A11:2009 +A1:2010  
+A12:2011 +A2:2013 /+AC:2011  
IEC 60950-1:2005 +A1:2009 +A2:2013  
EN 62479:2010  
EN 62311:2008

**EMC**

EN 55032:2015  
EN 55024:2010 +A1:2015  
EN 61000-3-2:2014  
EN 61000-3-3:2013  
EN 301 489-1 V2.2.0  
EN 301 489-3 V2.1.1  
EN 301 489-17 V3.2.0  
EN 301 489-19 V2.1.0  
EN 301 489-52 V1.1.0  
FCC CFR 47 Part 15  
ICES-003, Issue 6

**Радиочестотният спектър**

EN 300 328 V2.1.1  
EN 300 330 V2.1.1  
EN 301 893 V2.1.1  
EN 303 413 V1.1.1  
EN 301 908-1 V11.1.1  
EN 301 908-2 V11.1.1  
EN 301 908-13 V11.1.1  
EN 301 511 V12.5.1

**екодизайна**

Регламент (EC) № 1275/2008  
EN 50564:2011  
IEC 62301:2011

**RoHS**

EN 50581:2012

Този апарат в съответствие с изискванията на Директивата RED 2014/53/EC, Директивата за екодизайна 2009/125/OT, Директивата RoHS 2011/65/EC и носи маркировката съответно **CE**.

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions:  
(1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

**Допълнителна информация:**

- 1) Този продукт има нормативен номер на модела, който остава с регулаторните аспекти на дизайн. Номер на Нормативен модел е идентификатора основен продукт в нормативната документация и протоколи от изпитвания, този брой не трябва да се бърка с пазарното име или номера на продукта.
- 2) Нотифицираният орган **SGS United Kingdom Ltd** с номер **0890** е извършена оценка на съответствието (съгласно приложение III, поради липсващи хармонизирани стандарти) и издаде сертификата за ЕС изследване на типа: 233061/908/TW
- 3) Този продукт е изпробван в типична HP среда във връзка с хост система HP.

Houston, TX  
13-06-2018

проверка на подписа върху оригинала на декларацията,  
приложена

Gilles Soulard, Manager  
Product Compliance Center

**Local контакт за регулаторни теми само:**

EU: HP Deutschland GmbH, HP HQ-TRE, 71025 Boeblingen, Germany  
U.S.: HP Inc., 1501 Page Mill Road, Palo Alto 94304, U.S.A. 650-857-1501

[www.hp.eu/certificates](http://www.hp.eu/certificates)

## ПРИЛОЖЕНИЕ I

### Нормативен номер на модела (RMN): HSN-I15C

#### OPTIONS

ОПИСАНИЕ:*	RMN ОПЦИЯ:*
Transceiver NFC	XRAV-1
Transceiver 4G WWAN and Receiver GPS MMN lt4210	L850-GL
Transceiver 2G and 3G and 4G WWAN and Receiver GPS MMN lt4132	ME906s-158
Transceiver 2,4 GHz WLAN and BT	RTL8821CE
Transceiver 2,4 and 5 GHz WLAN and BT	3168NGW
	8265NGW
	RTL8822BE
Power Adapter	HSTNN-XA14
	HSTNN-XA40
	HSTNN-XA41
	HSTNN-XA44
	PPP009X
	PPP019X-X
	TPN-XA02
	TPN-XA03
	TPN-XA06
	TPN-XA07
	TPN-XA08
Battery Pack	HSTNN-XB7K
	HSTNN-XB8B
	HSTNN-XB8F

\* Когато X представлява всяка алфа цифров знак.



## VYHLÁSENIE O ZHODE

podľa normy ISO / IEC 17050-1 a STN EN 17050-1

DoC #: HSN-I15C-R1Preklad/sk

Meno výrobcu:  
adresa výrobcu:

HP Inc.  
1501 Page Mill Road, Palo Alto, CA 94303-1112 USA

prehlasuje, že výrobok

Názov produktu a model:<sup>2)</sup> HP ProBook 645 G4 Notebook PC; HP ProBook 645 G4 series;  
Regulačné číslo modelu:<sup>1)</sup> HSN-I15C  
Možnosti výrobcu: Pozri prílohu I

spĺňa nasledujúce špecifikácie a nariadenia produktu:

### Bezpečnosť:

EN 60950-1:2006 +A11:2009 +A1:2010  
+A12:2011 +A2:2013 /+AC:2011  
IEC 60950-1:2005 +A1:2009 +A2:2013  
EN 62479:2010  
EN 62311:2008

### EMC

EN 55032:2015  
EN 55024:2010 +A1:2015  
EN 61000-3-2:2014  
EN 61000-3-3:2013  
EN 301 489-1 V2.2.0  
EN 301 489-3 V2.1.1  
EN 301 489-17 V3.2.0  
EN 301 489-19 V2.1.0  
EN 301 489-52 V1.1.0  
FCC CFR 47 Part 15  
ICES-003, Issue 6

### Rádiové spektrum

EN 300 328 V2.1.1  
EN 300 330 V2.1.1  
EN 301 893 V2.1.1  
EN 303 413 V1.1.1  
EN 301 908-1 V11.1.1  
EN 301 908-2 V11.1.1  
EN 301 908-13 V11.1.1  
EN 301 511 V12.5.1

### ekodizajne

Nariadenie Rady (ES) č 1275/2008  
EN 50564:2011  
IEC 62301:2011

### RoHS

EN 50581:2012

Tento výrobok spĺňa požiadavky Smernice RED 2014/53/UE, Smernice o ekodizajne 2009/125/CE, Smernice RoHS 2011/65/UE a nesie označenie CE v súlade s **CE**.

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions:  
(1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

### Ďalšie informácie:

- 1) Tento produkt je pridelené regulačné číslo modelu, ktorý zostáva s regulačnými aspektmi konštrukcie. Počet Regulačný model je hlavným identifikátorom produktu v regulačnej dokumentácii a protokoly o skúškach, toto číslo by sa nemalo zamieňať s marketingovým názvom alebo s výrobnými číslami.
- 2) Notifikovaný orgán **SGS United Kingdom Ltd** s číslo **0890** vykonal posúdenie zhody (Podľa prílohy III, z dôvodu chýbajúcej harmonizované normy) a vydal certifikát EÚ skúšky typu: 233061/908/TW
- 3) Tento výrobok bol testovaný v typickej prostredí HP v spolupráci s hostiteľským systémom HP .

Houston, TX  
13-06-2018

skontrolovať podpis na pôvodnú vyhlásení pripojenom  
Gilles Soulard, Manager  
Product Compliance Center

### Lokálne kontakt pre informácie iba o smerniciach:

EU: HP Deutschland GmbH, HP HQ-TRE, 71025 Boeblingen, Germany  
U.S.: HP Inc., 1501 Page Mill Road, Palo Alto 94304, U.S.A. 650-857-1501

[www.hp.eu/certificates](http://www.hp.eu/certificates)

**VYHLÁSENIE O ZHODE**  
podľa normy ISO / IEC 17050-1 a STN EN 17050-1

## PRÍLOHA I

### Regulačné číslo modelu (RMN): HSN-I15C

#### VOLBY

OPIS:*	RMN VOLBA:*
Transceiver NFC	XRAV-1
Transceiver 4G WWAN and Receiver GPS MMN It4210	L850-GL
Transceiver 2G and 3G and 4G WWAN and Receiver GPS MMN It4132	ME906s-158
Transceiver 2,4 GHz WLAN and BT	RTL8821CE
Transceiver 2,4 and 5 GHz WLAN and BT	3168NGW
	8265NGW
	RTL8822BE
Power Adapter	HSTNN-XA14
	HSTNN-XA40
	HSTNN-XA41
	HSTNN-XA44
	PPP009X
	PPP019X-X
	TPN-XA02
	TPN-XA03
	TPN-XA06
Battery Pack	TPN-XA07
	TPN-XA08
	HSTNN-XB7K
	HSTNN-XB8B
	HSTNN-XB8F

\* Tam, kde X predstavuje ľubovoľný alfanumerický znak.



**OVERENSSTEMMELSESERKLÆRING**  
i henhold til ISO / IEC 17050-1 og EN 17050-1

**DoC #: HSN-I15C-R1Oversættelse/da**

**Producentens navn:** HP Inc.  
**Producentens adresse:** 1501 Page Mill Road, Palo Alto, CA 94303-1112 USA

**erklærer, at produktet**

**Produktnavn og Model:<sup>2)</sup>** HP ProBook 645 G4 Notebook PC; HP ProBook 645 G4 series;  
**Lovpligtigt modelnummer:<sup>1)</sup>** HSN-I15C  
**Produkt Valg:** Se bilag I

**opfylder følgende produktspecifikationer og forordninger:**

**Sikkerhed:**

EN 60950-1:2006 +A11:2009 +A1:2010  
+A12:2011 +A2:2013 /+AC:2011  
IEC 60950-1:2005 +A1:2009 +A2:2013  
EN 62479:2010  
EN 62311:2008

**EMC**

EN 55032:2015  
EN 55024:2010 +A1:2015  
EN 61000-3-2:2014  
EN 61000-3-3:2013  
EN 301 489-1 V2.2.0  
EN 301 489-3 V2.1.1  
EN 301 489-17 V3.2.0  
EN 301 489-19 V2.1.0  
EN 301 489-52 V1.1.0  
FCC CFR 47 Part 15  
ICES-003, Issue 6

**Radiofrekvenser**

EN 300 328 V2.1.1  
EN 300 330 V2.1.1  
EN 301 893 V2.1.1  
EN 303 413 V1.1.1  
EN 301 908-1 V11.1.1  
EN 301 908-2 V11.1.1  
EN 301 908-13 V11.1.1  
EN 301 511 V12.5.1

**miljøvenligt design**

Forordning (EF) nr 1275/2008  
EN 50564:2011  
IEC 62301:2011

**RoHS**

EN 50581:2012

Produktet overholder kravene i RED-direktivet 2014/53/EU, direktivet om miljøvenligt design 2009/125/EC, RoHS-direktivet 2011/65/EU og bærer **CE**-mærket i overensstemmelse hermed.

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions:  
(1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

**Yderligere information:**

- 1) Dette produkt er tildelt et lovpligtigt modelnummer, som forbliver de lovgivningsmæssige aspekter af den design. Det lovpligtige modelnummer er det vigtigste produkt-id i den lovgivningsmæssige dokumentation og testrapporter, bør dette antal ikke forveksles med navn markedsføringen eller varenumre.
- 2) Det bemyndigede organ **SGS United Kingdom Ltd** med nummer **0890** har foretaget en vurdering af overholdelsen (i henhold til bilag III, på grund af manglende harmoniserede standarder) og udstedt EU-typeafprøvningsattest: 233061/908/TW
- 3) Dette produkt blev testet i en typisk HP-miljø i forbindelse med en HP host system.

Houston, TX  
13-06-2018

kontrollere signaturen på den oprindelige erklæring, der er  
knyttet  
Gilles Soulard, Manager  
Product Compliance Center

**Lokal kontaktperson for regulative emner:**

EU: HP Deutschland GmbH, HP HQ-TRE, 71025 Boeblingen, Germany  
U.S.: HP Inc., 1501 Page Mill Road, Palo Alto 94304, U.S.A. 650-857-1501

[www.hp.eu/certificates](http://www.hp.eu/certificates)

**OVERENSSTEMMELSESERKLÆRING**  
i henhold til ISO / IEC 17050-1 og EN 17050-1

**BILAG I**

**Lovpligtigt modelnummer (RMN): HSN-I15C**

**MULIGHEDER**

BESKRIVELSE:*	RMN OPTION:*
Transceiver NFC	XRAV-1
Transceiver 4G WWAN and Receiver GPS MMN It4210	L850-GL
Transceiver 2G and 3G and 4G WWAN and Receiver GPS MMN It4132	ME906s-158
Transceiver 2,4 GHz WLAN and BT	RTL8821CE
Transceiver 2,4 and 5 GHz WLAN and BT	3168NGW
	8265NGW
	RTL8822BE
Power Adapter	HSTNN-XA14
	HSTNN-XA40
	HSTNN-XA41
	HSTNN-XA44
	PPP009X
	PPP019X-X
	TPN-XA02
	TPN-XA03
	TPN-XA06
Battery Pack	TPN-XA07
	TPN-XA08
	HSTNN-XB7K
	HSTNN-XB8B
	HSTNN-XB8F

\* Hvor X betegner en hvilken som helst alfanumerisk tegn.





## VAATIMUSTENMUKAISUUSVAKUUTUS

ISO / IEC 17050-1: n ja EN 17050-1

DoC #: HSN-I15C-R1Käännös/fi

**Valmistajan nimi:**  
**Valmistajan osoite:**

**HP Inc.**  
1501 Page Mill Road, Palo Alto, CA 94303-1112 USA

**ilmoittaa, että tuote**

**Tuotteen nimi ja malli:**<sup>2)</sup> HP ProBook 645 G4 Notebook PC; HP ProBook 645 G4 series;  
**Säädösmallinumero:**<sup>1)</sup> HSN-I15C  
**Tuotevaihtoehdot:** Katso liite I

**täyttää seuraavat tuotevaatimukset ja asetukset:**

### **Turvallisuus:**

EN 60950-1:2006 +A11:2009 +A1:2010  
+A12:2011 +A2:2013 /+AC:2011  
IEC 60950-1:2005 +A1:2009 +A2:2013  
EN 62479:2010  
EN 62311:2008

### **EMC**

EN 55032:2015  
EN 55024:2010 +A1:2015  
EN 61000-3-2:2014  
EN 61000-3-3:2013  
EN 301 489-1 V2.2.0  
EN 301 489-3 V2.1.1  
EN 301 489-17 V3.2.0  
EN 301 489-19 V2.1.0  
EN 301 489-52 V1.1.0  
FCC CFR 47 Part 15  
ICES-003, Issue 6

### **Radiotaajuuksien**

EN 300 328 V2.1.1  
EN 300 330 V2.1.1  
EN 301 893 V2.1.1  
EN 303 413 V1.1.1  
EN 301 908-1 V11.1.1  
EN 301 908-2 V11.1.1  
EN 301 908-13 V11.1.1  
EN 301 511 V12.5.1

### **Ecodesign**

Asetuksen (EY) N: o 1275/2008  
EN 50564:2011  
IEC 62301:2011

### **RoHS**

EN 50581:2012

Tuote täyttää vaatimukset RED-direktiivin 2014/53/EU, Ekologista suunnittelua koskevan direktiivin 2009/125/EY, RoHS-direktiivin 2011/65/EU ja siinä on vastaava **CE**-merkintä.

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions:  
(1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

### **Lisätiedot:**

- 1) Tämä tuote on annettu virallinen numero, joka pysyy hallinnolliset näkökohdat suunnittelu. Säädöksiä koskeva mallinumero on tärkein tuotteen tunniste sääntely asiakirjat ja testausselostet, tätä numeroa ei pidä sekoittaa tuotteen nimeen tai tuotteen numeroita.
- 2) Ilmoitettu laitos **SGS United Kingdom Ltd** numero **0890** suoritti vaatimustenmukaisuuden arviointia (mukaan liitteen III, johtua puuttuvista yhdenmukaistetut standardit) ja antoi EU-tyyppitarkastustodistuksen: 233061/908/TW
- 3) Tämä tuote testattu tyypillisessä HP ympäristöministeriö yhdessä HP isäntä järjestelmä.

Houston, TX  
13-06-2018

### Tarkista allekirjoitus alkuperäisen ilmoituksen liitteestä

Gilles Soulard, Manager  
Product Compliance Center

### **Paikallinen yhteyshenkilö säännöksistä antavat:**

EU: HP Deutschland GmbH, HP HQ-TRE, 71025 Boeblingen, Germany  
U.S.: HP Inc., 1501 Page Mill Road, Palo Alto 94304, U.S.A. 650-857-1501

[www.hp.eu/certificates](http://www.hp.eu/certificates)

**VAATIMUSTENMUKAISUUSVAKUUTUS**  
ISO / IEC 17050-1: n ja EN 17050-1

**LIITE I**

**Säädösmallinnumero (RMN): HSN-I15C**

**OPTIONS**

KUVAUS:*	RMN VAIHTOEHTO:*
Transceiver NFC	XRAV-1
Transceiver 4G WWAN and Receiver GPS MMN It4210	L850-GL
Transceiver 2G and 3G and 4G WWAN and Receiver GPS MMN It4132	ME906s-158
Transceiver 2,4 GHz WLAN and BT	RTL8821CE
Transceiver 2,4 and 5 GHz WLAN and BT	3168NGW
	8265NGW
	RTL8822BE
Power Adapter	HSTNN-XA14
	HSTNN-XA40
	HSTNN-XA41
	HSTNN-XA44
	PPP009X
	PPP019X-X
	TPN-XA02
	TPN-XA03
	TPN-XA06
	TPN-XA07
	TPN-XA08
Battery Pack	HSTNN-XB7K
	HSTNN-XB8B
	HSTNN-XB8F

\* Jos X on mikä tahansa aakkosnumeerinen merkki.



**ATITIKTIES DEKLARACIJA**  
pagal ISO / IEC 17050-1 ir EN 17050-1

DoC #: HSN-I15C-R1Vertimas/lt

**Gamintojo pavadinimas:**

**HP Inc.**

**Gamintojo adresas:**

1501 Page Mill Road, Palo Alto, CA 94303-1112 USA

**pareiškia, kad produktas**

**Produkto pavadinimas ir modelis:**<sup>2)</sup> HP ProBook 645 G4 Notebook PC; HP ProBook 645 G4 series;

**Normatyvinis modelio numeris:**<sup>1)</sup> HSN-I15C

**Prekės pasirinkimai:** Žiūrėti I priedą

**atitinka šias produkto specifikacijas ir reglamentų:**

**Sauga:**

EN 60950-1:2006 +A11:2009 +A1:2010  
+A12:2011 +A2:2013 /+AC:2011  
IEC 60950-1:2005 +A1:2009 +A2:2013  
EN 62479:2010  
EN 62311:2008

**EMS**

EN 55032:2015  
EN 55024:2010 +A1:2015  
EN 61000-3-2:2014  
EN 61000-3-3:2013  
EN 301 489-1 V2.2.0  
EN 301 489-3 V2.1.1  
EN 301 489-17 V3.2.0  
EN 301 489-19 V2.1.0  
EN 301 489-52 V1.1.0  
FCC CFR 47 Part 15  
ICES-003, Issue 6

**Radio dažnių spektras**

EN 300 328 V2.1.1  
EN 300 330 V2.1.1  
EN 301 893 V2.1.1  
EN 303 413 V1.1.1  
EN 301 908-1 V11.1.1  
EN 301 908-2 V11.1.1  
EN 301 908-13 V11.1.1  
EN 301 511 V12.5.1

**Ekologinio**

Reglamentas (EB) Nr 1275/2008  
EN 50564:2011  
IEC 62301:2011

**RoHS**

EN 50581:2012

Šis gaminys atitinka reikalavimus, RED direktyva 2014/53/ES, Ekologinio projektavimo direktyva 2009/125/EB, RoHS direktyva 2011/65/ES ir yra pažymėtas **CE** ženklui atitinkamai.

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions:  
(1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

**Papildoma informacija:**

- 1) Šis produktas pažymėtas normatyviniu modelio numeriu, kuris lieka su reglamentavimo aspektų dizainas. Normatyvinis modelio numeris yra pagrindinė produkto identifikatorius reguliavimo dokumentus ir bandymų ataskaitos, šis skaičius neturėtų būti painiojamas su prekės pavadinimu arba gaminio numeriais.
- 2) Notifikuotoji įstaiga **SGS United Kingdom Ltd** numeris **0890** atlikti atitikties įvertinimas (pagal III priedą, nes trūksta darniuosius standartus) ir išdavė ES tipo tyrimo sertifikatą: 233061/908/TW
- 3) Ši prekė buvo išbandytas standartinės HP aplinkoje kartu su HP priimančioji sistema.

Houston, TX  
13-06-2018

patikrinti parašą, pridėto pradinio deklaracijos  
Gilles Soulard, Manager  
Product Compliance Center

**Vietinis kontaktas normatyviniais klausimais tik:**

EU: HP Deutschland GmbH, HP HQ-TRE, 71025 Boeblingen, Germany  
U.S.: HP Inc., 1501 Page Mill Road, Palo Alto 94304, U.S.A. 650-857-1501

[www.hp.eu/certificates](http://www.hp.eu/certificates)

**ATITIKTIES DEKLARACIJA**  
pagal ISO / IEC 17050-1 ir EN 17050-1

## I PRIEDAS

### Normatyvinis modelio numeris (RMN): HSN-I15C

#### GALIMYBĖS

APRAŠYMAS:*	RMN PASIRINKIMAS:*
Transceiver NFC	XRAV-1
Transceiver 4G WWAN and Receiver GPS MMN lt4210	L850-GL
Transceiver 2G and 3G and 4G WWAN and Receiver GPS MMN lt4132	ME906s-158
Transceiver 2,4 GHz WLAN and BT	RTL8821CE
Transceiver 2,4 and 5 GHz WLAN and BT	3168NGW
	8265NGW
	RTL8822BE
Power Adapter	HSTNN-XA14
	HSTNN-XA40
	HSTNN-XA41
	HSTNN-XA44
	PPP009X
	PPP019X-X
	TPN-XA02
	TPN-XA03
	TPN-XA06
Battery Pack	TPN-XA07
	TPN-XA08
	HSTNN-XB7K
	HSTNN-XB8B
	HSTNN-XB8F

\* Jeigu X žymi bet alfa skaitinė charakterj.



## SAMSVARERKLÆRING

i henhold til ISO / IEC 17050-1 og EN 17050-1

DoC #: HSN-I15C-R10versettelse/no

**Produsentens navn:**  
**Produsentens adresse:**

**HP Inc.**  
1501 Page Mill Road, Palo Alto, CA 94303-1112 USA

**erklærer at dette produktet**

**Produktnavn og modell:**<sup>2)</sup> HP ProBook 645 G4 Notebook PC; HP ProBook 645 G4 series;  
**Forskriftsmessig modellnummer:**<sup>1)</sup> HSN-I15C  
**Produktvalg:** Se vedlegg I

**er i samsvar med følgende produktspesifikasjoner og forskrift:**

### Sikkerhet:

EN 60950-1:2006 +A11:2009 +A1:2010  
+A12:2011 +A2:2013 /+AC:2011  
IEC 60950-1:2005 +A1:2009 +A2:2013  
EN 62479:2010  
EN 62311:2008

### EMC

EN 55032:2015  
EN 55024:2010 +A1:2015  
EN 61000-3-2:2014  
EN 61000-3-3:2013  
EN 301 489-1 V2.2.0  
EN 301 489-3 V2.1.1  
EN 301 489-17 V3.2.0  
EN 301 489-19 V2.1.0  
EN 301 489-52 V1.1.0  
FCC CFR 47 Part 15  
ICES-003, Issue 6

### Radio spektrum

EN 300 328 V2.1.1  
EN 300 330 V2.1.1  
EN 301 893 V2.1.1  
EN 303 413 V1.1.1  
EN 301 908-1 V11.1.1  
EN 301 908-2 V11.1.1  
EN 301 908-13 V11.1.1  
EN 301 511 V12.5.1

### økodesign

Forordning (EF) nr 1275/2008  
EN 50564:2011  
IEC 62301:2011

### RoHS

EN 50581:2012

Produktet er i samsvar med kravene i RED-direktiv 2014/53/EU, den økodesign direktiv 2009/125/EF, RoHS-direktiv 2011/65/EU og bærer derfor **CE**-merket.

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions:  
(1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

### Tilleggsinformasjon:

- 1) Dette produktet er tildelt et modellnummer som holder med de regulatoriske aspekter av design. Forskriftsmodellnummeret er den viktigste produkt-ID i regulatoriske dokumentasjon og testrapporter, bør dette nummeret ikke forveksles med markedsføringsnavnet eller produktnumrene.
- 2) Det tekniske kontrollorganet **SGS United Kingdom Ltd** med nummer **0890** har foretatt en vurdering av etterlevelse (i samsvar med vedlegg III, på grunn av mangel av harmoniserte standarder) og utstedte EU-typeprøvingssertifikatet: 233061/908/TW
- 3) Produktet ble testet i et typisk miljø HP i forbindelse med en HP-vertssystemet.

Houston, TX  
13-06-2018

sjekk signaturen på originalerklæringen annektert  
Gilles Soulard, Manager  
Product Compliance Center

### Lokal kontakt for spørsmål om forskrifter:

EU: HP Deutschland GmbH, HP HQ-TRE, 71025 Boeblingen, Germany  
U.S.: HP Inc., 1501 Page Mill Road, Palo Alto 94304, U.S.A. 650-857-1501

[www.hp.eu/certificates](http://www.hp.eu/certificates)

**SAMSVARERKLÆRING**  
i henhold til ISO / IEC 17050-1 og EN 17050-1

## VEDLEGG I

### Forskriftsmessig modellnummer (RMN): HSN-I15C

#### ALTERNATIVER

BESKRIVELSE:*	RMN OPSJON:*
Transceiver NFC	XRAV-1
Transceiver 4G WWAN and Receiver GPS MMN lt4210	L850-GL
Transceiver 2G and 3G and 4G WWAN and Receiver GPS MMN lt4132	ME906s-158
Transceiver 2,4 GHz WLAN and BT	RTL8821CE
Transceiver 2,4 and 5 GHz WLAN and BT	3168NGW
	8265NGW
	RTL8822BE
Power Adapter	HSTNN-XA14
	HSTNN-XA40
	HSTNN-XA41
	HSTNN-XA44
	PPP009X
	PPP019X-X
	TPN-XA02
	TPN-XA03
	TPN-XA06
Battery Pack	TPN-XA07
	TPN-XA08
	HSTNN-XB7K
	HSTNN-XB8B
	HSTNN-XB8F

\* Hvor X representerer en hvilken som helst alfa-numeriske karakteren.



## IZJAVA O SKLADNOSTI

v skladu z ISO / IEC 17050-1 in EN 17050-1

DoC #: HSN-I15C-R1Prevajanje/sl

**Ime proizvajalca:**  
**Naslov proizvajalca:**

**HP Inc.**  
1501 Page Mill Road, Palo Alto, CA 94303-1112 USA

**izjavlja, da izdelek**

**Ime izdelka in model:**<sup>2)</sup> HP ProBook 645 G4 Notebook PC; HP ProBook 645 G4 series;  
**Upravna številka modela:**<sup>1)</sup> HSN-I15C  
**Možnosti izdelka:** Glej Prilogo I

**v skladu z naslednjimi specifikacijami in predpisi o izdelku:**

### Siguranča:

EN 60950-1:2006 +A11:2009 +A1:2010  
+A12:2011 +A2:2013 /+AC:2011  
IEC 60950-1:2005 +A1:2009 +A2:2013  
EN 62479:2010  
EN 62311:2008

### EMC

EN 55032:2015  
EN 55024:2010 +A1:2015  
EN 61000-3-2:2014  
EN 61000-3-3:2013  
EN 301 489-1 V2.2.0  
EN 301 489-3 V2.1.1  
EN 301 489-17 V3.2.0  
EN 301 489-19 V2.1.0  
EN 301 489-52 V1.1.0  
FCC CFR 47 Part 15  
ICES-003, Issue 6

### Radijski spekter

EN 300 328 V2.1.1  
EN 300 330 V2.1.1  
EN 301 893 V2.1.1  
EN 303 413 V1.1.1  
EN 301 908-1 V11.1.1  
EN 301 908-2 V11.1.1  
EN 301 908-13 V11.1.1  
EN 301 511 V12.5.1

### okoljsko primerni zasnovi

Regulamentul (CE) nr 1275/2008  
EN 50564:2011  
IEC 62301:2011

### RoHS

EN 50581:2012

Izdelek je skladen z zahtevami Direktiva RED 2014/53/EU, Direktiva o okoljsko primerni zasnovi 2009/125/ES, Direktiva RoHS 2011/65/EU in nosi oznako **CE** v skladu s tem.

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions:  
(1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

### Dodatne informacije:

- 1) Ta izdelek je dodeljena upravna številka modela, ki ostane pri regulativnih vidikih zasnova. Število Regulativni model je glavni identifikator izdelka v regulativnem dokumentacije in poročila o preskusih, to število ne sme zamenjevati s tržnim imenom ali številkami izdelka.
- 2) Priglašeni organ **SGS United Kingdom Ltd** s številko **0890** izvedel oceno skladnosti (v skladu s Prilogo III, zaradi manjkajočih usklajenih standardov) in izdal certifikat o EU-pregledu tipa: 233061/908/TW
- 3) Acest produs fost testat intr-un Mediu tipic HP împreună cu un sistem Gazda HP.

Houston, TX  
13-06-2018

verifica semnătura de pe declarația inițială anexat  
Gilles Soulard, Manager  
Product Compliance Center

### Lokalni kontakt za upravnimi temami:

EU: HP Deutschland GmbH, HP HQ-TRE, 71025 Boeblingen, Germany  
U.S.: HP Inc., 1501 Page Mill Road, Palo Alto 94304, U.S.A. 650-857-1501

[www.hp.eu/certificates](http://www.hp.eu/certificates)

**IZJAVA O SKLADNOSTI**  
v skladu z ISO / IEC 17050-1 in EN 17050-1

**PRILOGA I**

**Upravna številka modela (RMN): HSN-I15C**

**MOŽNOSTI**

OPIS:*	RMN MOŽNOST:*
Transceiver NFC	XRAV-1
Transceiver 4G WWAN and Receiver GPS MMN It4210	L850-GL
Transceiver 2G and 3G and 4G WWAN and Receiver GPS MMN It4132	ME906s-158
Transceiver 2,4 GHz WLAN and BT	RTL8821CE
Transceiver 2,4 and 5 GHz WLAN and BT	3168NGW
	8265NGW
	RTL8822BE
Power Adapter	HSTNN-XA14
	HSTNN-XA40
	HSTNN-XA41
	HSTNN-XA44
	PPP009X
	PPP019X-X
	TPN-XA02
	TPN-XA03
	TPN-XA06
Battery Pack	TPN-XA07
	TPN-XA08
	HSTNN-XB7K
	HSTNN-XB8B
	HSTNN-XB8F

\* Če je X predstavlja nobene alfa numerični znak.





**VASTAVUSDEKLARATSIOON**  
vastavalt ISO / IEC 17050-1 ja EN 17050-1

DoC #: HSN-I15C-R1Tõlkimine/et

**Tootja nimi:** HP Inc.  
**Tootja aadress:** 1501 Page Mill Road, Palo Alto, CA 94303-1112 USA

**kinnitab, et toode**

**Toote nimi ja mudel:**<sup>2)</sup> HP ProBook 645 G4 Notebook PC; HP ProBook 645 G4 series;  
**Normatiivne mudelinumber:**<sup>1)</sup> HSN-I15C  
**Toote lisaseadmed:** Vt lisa I

**vastab järgmistele tootespetsifikatsioonidele ja määrused:**

**Ohutus:**

EN 60950-1:2006 +A11:2009 +A1:2010  
+A12:2011 +A2:2013 /+AC:2011  
IEC 60950-1:2005 +A1:2009 +A2:2013  
EN 62479:2010  
EN 62311:2008

**EMC**

EN 55032:2015  
EN 55024:2010 +A1:2015  
EN 61000-3-2:2014  
EN 61000-3-3:2013  
EN 301 489-1 V2.2.0  
EN 301 489-3 V2.1.1  
EN 301 489-17 V3.2.0  
EN 301 489-19 V2.1.0  
EN 301 489-52 V1.1.0  
FCC CFR 47 Part 15  
ICES-003, Issue 6

**Raadiospektri**

EN 300 328 V2.1.1  
EN 300 330 V2.1.1  
EN 301 893 V2.1.1  
EN 303 413 V1.1.1  
EN 301 908-1 V11.1.1  
EN 301 908-2 V11.1.1  
EN 301 908-13 V11.1.1  
EN 301 511 V12.5.1

**ökodisaini**

Määruse (EÜ) nr 1275/2008  
EN 50564:2011  
IEC 62301:2011

**RoHS**

EN 50581:2012

Käesolev toode vastab nõuetele RED direktiivi 2014/53/EL, Ökodisaini direktiivi 2009/125/EÜ, RoHS direktiivi 2011/65/EL ning kannab **CE**-märgistusega.

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions:  
(1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

**Lisainfo:**

- 1) See toode on määratud normatiivne mudelinumber mis jääb regulatiivsed aspektid disain. Normatiivne mudelinumber on peamine toode tunnuse reguleerivad dokumendid ja katseprotokollid, see number ei tohiks segamini ajada toote nime või toode numbrid.
- 2) Teavitatud asutus **SGS United Kingdom Ltd** tag number **0890** teostatud vastavushindamise (III lisa kohaselt, sest puuduvad harmoneeritud standardid) ja andis välja ELi tüübihindamistõendi: 233061/908/TW
- 3) See toode on testitud tüüpiliste HP keskkonnas koos HP vastuvõtva süsteemi .

Houston, TX  
13-06-2018

kontrollida allkirja esialgse deklaratsiooni lisatud  
Gilles Soulard, Manager  
Product Compliance Center

**Kohalik kontakt Ainult normatiivsete küsimuste korral:**

EU: HP Deutschland GmbH, HP HQ-TRE, 71025 Boeblingen, Germany  
U.S.: HP Inc., 1501 Page Mill Road, Palo Alto 94304, U.S.A. 650-857-1501

[www.hp.eu/certificates](http://www.hp.eu/certificates)

**VASTAVUSDEKLARATSIOON**  
vastavalt ISO / IEC 17050-1 ja EN 17050-1

**I LISA**

**Normatiivne mudelinumber (RMN): HSN-I15C**

**OPTIONS**

KIRJELDUS:*	RMN VALIK:*
Transceiver NFC	XRAV-1
Transceiver 4G WWAN and Receiver GPS MMN It4210	L850-GL
Transceiver 2G and 3G and 4G WWAN and Receiver GPS MMN It4132	ME906s-158
Transceiver 2,4 GHz WLAN and BT	RTL8821CE
Transceiver 2,4 and 5 GHz WLAN and BT	3168NGW
	8265NGW
	RTL8822BE
Power Adapter	HSTNN-XA14
	HSTNN-XA40
	HSTNN-XA41
	HSTNN-XA44
	PPP009X
	PPP019X-X
	TPN-XA02
	TPN-XA03
	TPN-XA06
Battery Pack	TPN-XA07
	TPN-XA08
	HSTNN-XB7K
	HSTNN-XB8B
	HSTNN-XB8F

\* Kui X on ükskõik tähtnumbriline märk.



**IZJAVA O SUKLADNOSTI**  
u skladu s ISO / IEC 17050-1 i EN 17050-1

DoC #: HSN-I15C-R1Prijevod/hr

**Naziv proizvođača:**  
**Proizvođača adresa:**

**HP Inc.**  
1501 Page Mill Road, Palo Alto, CA 94303-1112 USA

**izjavljuje da je proizvod**

**Naziv proizvoda i Model:<sup>2)</sup>** HP ProBook 645 G4 Notebook PC; HP ProBook 645 G4 series;  
**Broj modela prema propisima:<sup>1)</sup>** HSN-I15C  
**Mogućnosti proizvoda:** Vidi Prilog I

**sukladan sljedećim specifikacijama proizvoda i propisa:**

**Sigurnost:**

EN 60950-1:2006 +A11:2009 +A1:2010  
+A12:2011 +A2:2013 /+AC:2011  
IEC 60950-1:2005 +A1:2009 +A2:2013  
EN 62479:2010  
EN 62311:2008

**EMC**

EN 55032:2015  
EN 55024:2010 +A1:2015  
EN 61000-3-2:2014  
EN 61000-3-3:2013  
EN 301 489-1 V2.2.0  
EN 301 489-3 V2.1.1  
EN 301 489-17 V3.2.0  
EN 301 489-19 V2.1.0  
EN 301 489-52 V1.1.0  
FCC CFR 47 Part 15  
ICES-003, Issue 6

**Radio spektar**

EN 300 328 V2.1.1  
EN 300 330 V2.1.1  
EN 301 893 V2.1.1  
EN 303 413 V1.1.1  
EN 301 908-1 V11.1.1  
EN 301 908-2 V11.1.1  
EN 301 908-13 V11.1.1  
EN 301 511 V12.5.1

**Ekološki dizajn**

Uredba (EZ) br 1275/2008  
EN 50564:2011  
IEC 62301:2011

**RoHS**

EN 50581:2012

Navedeni proizvod sukladan sa zahtjevima RED Direktivom 2014/53/EU, Ekološki dizajn Direktivom 2009/125/EC, RoHS Direktivom 2011/65/EU i nosi **CE** oznaka u skladu s tim.

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions:  
(1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

**Dodatne informacije:**

- 1) Ovaj proizvod je dodijeljen broj modela prema propisima koji ostaje s regulatornim aspektima Dizajn. Broj modela prema propisima je glavni identifikator proizvod u regulatornom dokumentacije i izvješća o ispitivanju, ovaj broj ne treba brkati s marketinškim nazivom ili brojeve proizvoda.
- 2) Prijavljeno tijelo **SGS United Kingdom Ltd** s brojem **0890** provelo je procjeni usklađenosti (prema Prilog III, jer nedostaje usklađene standarde) i izdalo potvrdu o EU ispitivanju tipa: 233061/908/TW
- 3) Ovaj proizvod je ispitivan u tipičnoj HP okoliš u suradnji s HP-host sustava.

Houston, TX  
13-06-2018

provjeriti potpis na izvorne izjave priložen  
Gilles Soulard, Manager  
Product Compliance Center

**Lokalno kontakt za pravna pitanja samo:**

EU: HP Deutschland GmbH, HP HQ-TRE, 71025 Boeblingen, Germany  
U.S.: HP Inc., 1501 Page Mill Road, Palo Alto 94304, U.S.A. 650-857-1501

[www.hp.eu/certificates](http://www.hp.eu/certificates)

**IZJAVA O SUKLADNOSTI**  
u skladu s ISO / IEC 17050-1 i EN 17050-1

**PRILOG I.**

**Broj modela prema propisima (RMN): HSN-I15C**

**OPCIJE**

OPIS:*	RMN OPCIJA:*
Transceiver NFC	XRAV-1
Transceiver 4G WWAN and Receiver GPS MMN lt4210	L850-GL
Transceiver 2G and 3G and 4G WWAN and Receiver GPS MMN lt4132	ME906s-158
Transceiver 2,4 GHz WLAN and BT	RTL8821CE
Transceiver 2,4 and 5 GHz WLAN and BT	3168NGW
	8265NGW
	RTL8822BE
Power Adapter	HSTNN-XA14
	HSTNN-XA40
	HSTNN-XA41
	HSTNN-XA44
	PPP009X
	PPP019X-X
	TPN-XA02
	TPN-XA03
	TPN-XA06
Battery Pack	TPN-XA07
	TPN-XA08
	HSTNN-XB7K
	HSTNN-XB8B
	HSTNN-XB8F

\* Gdje X predstavlja nikakvu alfa numeričku karakter.



**ATBILSTĪBAS DEKLARĀCIJA**  
saskaņā ar ISO / IEC 17050-1 un EN 17050-1

**DoC #: HSN-I15C-R1Tulkojums/lv**

**Ražotāja nosaukums:**

**HP Inc.**

**Ražotāja adrese:**

1501 Page Mill Road, Palo Alto, CA 94303-1112 USA

**paziņo, ka produkts**

**Produkta nosaukums un modelis:**<sup>2)</sup> HP ProBook 645 G4 Notebook PC; HP ProBook 645 G4 series;

**Regulējošais modeļa numurs:**<sup>1)</sup> HSN-I15C

**Izstrādājuma iespējas:** Féach pielikums I

**atbilst šādām iekārtas specifikācijām un regulām:**

**Sábháilteacht:**

EN 60950-1:2006 +A11:2009 +A1:2010  
+A12:2011 +A2:2013 /+AC:2011  
IEC 60950-1:2005 +A1:2009 +A2:2013  
EN 62479:2010  
EN 62311:2008

**EMC**

EN 55032:2015  
EN 55024:2010 +A1:2015  
EN 61000-3-2:2014  
EN 61000-3-3:2013  
EN 301 489-1 V2.2.0  
EN 301 489-3 V2.1.1  
EN 301 489-17 V3.2.0  
EN 301 489-19 V2.1.0  
EN 301 489-52 V1.1.0  
FCC CFR 47 Part 15  
ICES-003, Issue 6

**Radiofrekvenču spektrs**

EN 300 328 V2.1.1  
EN 300 330 V2.1.1  
EN 301 893 V2.1.1  
EN 303 413 V1.1.1  
EN 301 908-1 V11.1.1  
EN 301 908-2 V11.1.1  
EN 301 908-13 V11.1.1  
EN 301 511 V12.5.1

**ekodizains**

Rialachán (CE) Uimh 1275/2008  
EN 50564:2011  
IEC 62301:2011

**RoHS**

EN 50581:2012

Produkts ar šo atbilst prasībām RED direktīva 2014/53/ES, Ekodizaina direktīva 2009/125/EK, RoHS direktīva 2011/65/ES un veic **CE** marķējums atbilstoši.

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions:  
(1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

**Papildus informācija:**

- 1) Šis produkts ir piešķirts regulējošais modeļa numurs, kas paliek ar normatīvajiem aspektiem dizainu. Regulējošais modeļa numurs ir galvenais produkta identifikators pārvaldes dokumentācijā un testēšanas pārskati, šis skaits nedrīkst sajaukt ar mārketinga nosaukumu vai produktu numuriem.
- 2) Paziņotā struktūra **SGS United Kingdom Ltd** ar numurs **0890** ir veikusi atbilstības novērtēšana (saskaņā ar III pielikumu, jo trūkst saskaņotus standartus) un izdevusi ES tipa pārbaudes sertifikātu: 233061/908/TW
- 3) Rinneadh tástáil ar tairge SEO i dtimpeallacht HP tipiciúil i gcomhar le CORAS óstach HP.

Houston, TX  
13-06-2018

seiceáil par síniú ar dearbhú bunaidh i qceangal  
Gilles Soulard, Manager  
Product Compliance Center

**Vietējā kontaktpersona jautājumos par reglamentāciju tikai:**

EU: HP Deutschland GmbH, HP HQ-TRE, 71025 Boeblingen, Germany  
U.S.: HP Inc., 1501 Page Mill Road, Palo Alto 94304, U.S.A. 650-857-1501

[www.hp.eu/certificates](http://www.hp.eu/certificates)

**ATBILSTĪBAS DEKLARĀCIJA**  
saskaņā ar ISO / IEC 17050-1 un EN 17050-1

## I PIELIKUMS

**Regulējošais modeļa numurs (RMN): HSN-I15C**

### RISINĀJUMI

APRAKSTS:*	RMN IZVĒLE:*
Transceiver NFC	XRAV-1
Transceiver 4G WWAN and Receiver GPS MMN lt4210	L850-GL
Transceiver 2G and 3G and 4G WWAN and Receiver GPS MMN lt4132	ME906s-158
Transceiver 2,4 GHz WLAN and BT	RTL8821CE
Transceiver 2,4 and 5 GHz WLAN and BT	3168NGW
	8265NGW
	RTL8822BE
Power Adapter	HSTNN-XA14
	HSTNN-XA40
	HSTNN-XA41
	HSTNN-XA44
	PPP009X
	PPP019X-X
	TPN-XA02
	TPN-XA03
	TPN-XA06
Battery Pack	TPN-XA07
	TPN-XA08
	HSTNN-XB7K
	HSTNN-XB8B
	HSTNN-XB8F

\* Kur X apzīmē jebkuru burtu ciparu raksturs.



## LEYFISYFIRLÝSING

samkvæmt ISO / IEC 17050-1 og EN 17050-1

DoC #: HSN-I15C-R1Þýðing/is

**Framleiðanda Heiti:**

**HP Inc.**

**Heimilisfang framleiðanda:**

1501 Page Mill Road, Palo Alto, CA 94303-1112 USA

**Því yfir, að varan**

**Nafn vöru og Model:<sup>2)</sup>**

HP ProBook 645 G4 Notebook PC; HP ProBook 645 G4 series;

**Regulatory Model Number:<sup>1)</sup>**

HSN-I15C

**Valmöguleikar vöru:**

Sjá viðauka I

**Í samræmi við eftirfarandi forskriftir vara og reglugerðir:**

### Öryggi:

EN 60950-1:2006 +A11:2009 +A1:2010  
+A12:2011 +A2:2013 /+AC:2011  
IEC 60950-1:2005 +A1:2009 +A2:2013  
EN 62479:2010  
EN 62311:2008

### EMC

EN 55032:2015  
EN 55024:2010 +A1:2015  
EN 61000-3-2:2014  
EN 61000-3-3:2013  
EN 301 489-1 V2.2.0  
EN 301 489-3 V2.1.1  
EN 301 489-17 V3.2.0  
EN 301 489-19 V2.1.0  
EN 301 489-52 V1.1.0  
FCC CFR 47 Part 15  
ICES-003, Issue 6

### Tíðniróf

EN 300 328 V2.1.1  
EN 300 330 V2.1.1  
EN 301 893 V2.1.1  
EN 303 413 V1.1.1  
EN 301 908-1 V11.1.1  
EN 301 908-2 V11.1.1  
EN 301 908-13 V11.1.1  
EN 301 511 V12.5.1

### visthönnun

Reglugerð (EB) nr 1275/2008  
EN 50564:2011  
IEC 62301:2011

### RoHS

EN 50581:2012

Varan hér með í samræmi við kröfur RED tilskipun 2014/53/EU, Tilskipun um vistvæna hönnun 2009/125/EB, RoHS tilskipun 2011/65/EU og ber **CE**-merkið í samræmi.

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions:

(1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

### Viðbótarupplýsingar:

- Þessi vara er úthlutað Regulatory tegundarnúmer sem dvelst hjá reglugerðum þætti í hönnun. The Regulatory Model Number er helsta vara auðkenni í reglugerðum skjöl og prófunarskýrslur, þetta númer ætti ekki að rugla saman við nafn markaðssetningu eða vörunúmerum.
- Tilkynnta aðilans **SGS United Kingdom Ltd** með númer **0890** flutt farið mat (samkvæmt viðauka III, vegna vantar samhæfðir staðlar) og gaf út ESB-gerðarprófunarvottorðinu: 233061/908/TW
- Þessi vara var prófað í dæmigerðum HP umhverfi í tengslum við HP móti kerfinu.

Houston, TX  
13-06-2018

athuga undirskrift á upprunalegu yfirlýsingu fylgir

Gilles Soulard, Manager  
Product Compliance Center

### Upplýsingaskrifstofa fyrir reglusetningu efni eingöngu:

EU: HP Deutschland GmbH, HP HQ-TRE, 71025 Boeblingen, Germany  
U.S.: HP Inc., 1501 Page Mill Road, Palo Alto 94304, U.S.A. 650-857-1501

[www.hp.eu/certificates](http://www.hp.eu/certificates)

## VIÐAUKA I

### Regulatory Model Number (RMN): HSN-I15C

#### OPTIONS

LÝSING:*	RMN VALKOSTUR:*
Transceiver NFC	XRAV-1
Transceiver 4G WWAN and Receiver GPS MMN It4210	L850-GL
Transceiver 2G and 3G and 4G WWAN and Receiver GPS MMN It4132	ME906s-158
Transceiver 2,4 GHz WLAN and BT	RTL8821CE
Transceiver 2,4 and 5 GHz WLAN and BT	3168NGW
	8265NGW
	RTL8822BE
Power Adapter	HSTNN-XA14
	HSTNN-XA40
	HSTNN-XA41
	HSTNN-XA44
	PPP009X
	PPP019X-X
	TPN-XA02
	TPN-XA03
	TPN-XA06
Battery Pack	TPN-XA07
	TPN-XA08
	HSTNN-XB7K
	HSTNN-XB8B
	HSTNN-XB8F

\* Þar sem X táknar allir alfa tölugildi karakter.





**DIKJARAZZJONI TA 'KONFORMITÀ**  
skond ISO / IEC 17050-1 u EN 17050-1

DoC #: HSN-I15C-R1Traduzzjoni/mt

**Isem tal-manifattur:**  
**Indirizz tal-manifattur:**

**HP Inc.**  
1501 Page Mill Road, Palo Alto, CA 94303-1112 USA

**jiddikjara, li l-prodott**

**Isem tal-prodott u Mudell:**<sup>2)</sup> HP ProBook 645 G4 Notebook PC; HP ProBook 645 G4 series;  
**Mudell regolatorju Numru:**<sup>1)</sup> HSN-I15C  
**Għażliet tal-prodott:** Ara l-Anness I

**jikkonforma mal-Prodott Speċifikazzjonijiet li ġejjin u Regolamenti:**

**Sigurtà:**

EN 60950-1:2006 +A11:2009 +A1:2010  
+A12:2011 +A2:2013 /+AC:2011  
IEC 60950-1:2005 +A1:2009 +A2:2013  
EN 62479:2010  
EN 62311:2008

**EMC**

EN 55032:2015  
EN 55024:2010 +A1:2015  
EN 61000-3-2:2014  
EN 61000-3-3:2013  
EN 301 489-1 V2.2.0  
EN 301 489-3 V2.1.1  
EN 301 489-17 V3.2.0  
EN 301 489-19 V2.1.0  
EN 301 489-52 V1.1.0  
FCC CFR 47 Part 15  
ICES-003, Issue 6

**Ispettru tar-radju**

EN 300 328 V2.1.1  
EN 300 330 V2.1.1  
EN 301 893 V2.1.1  
EN 303 413 V1.1.1  
EN 301 908-1 V11.1.1  
EN 301 908-2 V11.1.1  
EN 301 908-13 V11.1.1  
EN 301 511 V12.5.1

**Ekodisinn**

Regolament (KE) Nru 1275/2008  
EN 50564:2011  
IEC 62301:2011

**RoHS**

EN 50581:2012

Il-prodott hawnhekk jikkonforma mar-rekwiżiti tal-Direttiva RED 2014/53/UE, Direttiva tal-Ekodisinn 2009/125/KE, Direttiva RoHS 2011/65/UE u jkollu l-marka **CE** kif xieraq

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions:  
(1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

**Informazzjoni addizzjonali:**

- 1) Dan il-prodott huwa assenjat għal mudell regolatorju Numru li jibqa 'mal-aspetti regolatorji ta' l- disinn. Il-Numru tal-Mudell regolatorja hija l-identifikatur tal-prodott ewlieni fid-dokumentazzjoni regolatorju u rapporti tat-test, dan in-numru ma għandux jiġi mfixkel ma 'isem marketing jew in-numri tal-prodott.
- 2) Il-korp notifikat **SGS United Kingdom Ltd** ma in-numru **0890** wettaq valutazzjoni konformità (skond l-Anness III, minhabba nieqsa istandards armonizzati) u ħareġ iċ-ċertifikat tal-eżami tat-tip tal-UE: 233061/908/TW
- 3) Dan il-prodott ġie ttestjata f'ambjent HP tipiku flimkien ma 'sistema ospitanti HP.

Houston, TX  
13-06-2018

jivverifika l-firma fuq id-dikjarazzjoni oriġinali annessa  
Gilles Soulard, Manager  
Product Compliance Center

**Kuntatt lokali għal suġġetti regolatorji biss:**

EU: HP Deutschland GmbH, HP HQ-TRE, 71025 Boeblingen, Germany  
U.S.: HP Inc., 1501 Page Mill Road, Palo Alto 94304, U.S.A. 650-857-1501

[www.hp.eu/certificates](http://www.hp.eu/certificates)

**DIKJARAZZJONI TA 'KONFORMITÀ**  
skond ISO / IEC 17050-1 u EN 17050-1

**ANNES I**

**Mudell regolatorju Numru (RMN): HSN-I15C**

**GHAŻLIET**

DESKRIZZJONI:*	RMN GHAŻLA:*
Transceiver NFC	XRAV-1
Transceiver 4G WWAN and Receiver GPS MMN It4210	L850-GL
Transceiver 2G and 3G and 4G WWAN and Receiver GPS MMN It4132	ME906s-158
Transceiver 2,4 GHz WLAN and BT	RTL8821CE
Transceiver 2,4 and 5 GHz WLAN and BT	3168NGW
	8265NGW
	RTL8822BE
Power Adapter	HSTNN-XA14
	HSTNN-XA40
	HSTNN-XA41
	HSTNN-XA44
	PPP009X
	PPP019X-X
	TPN-XA02
	TPN-XA03
	TPN-XA06
Battery Pack	TPN-XA07
	TPN-XA08
	HSTNN-XB7K
	HSTNN-XB8B
	HSTNN-XB8F

\* Fejn X jirrappreżenta xi karattru numeriku alpha.



**UYGUNLUK BEYANI**  
ISO / IEC 17050-1 ve EN 17050-1 uygun olarak

DoC #: HSN-I15C-R1Çeviri/tr

**Üretici Adı:** HP Inc.  
**Üretici Adresi:** 1501 Page Mill Road, Palo Alto, CA 94303-1112 USA

**beyan eder, ürün**

**Ürün Adı ve Modeli:<sup>2)</sup>** HP ProBook 645 G4 Notebook PC; HP ProBook 645 G4 series;  
**Yasal Model Numarası:<sup>1)</sup>** HSN-I15C  
**Ürün Opsiyonları:** Bkz: Ek I

**aşağıdaki Ürün spesifikasyonlarına ve Yönetmeliklere uygun olduğunu beyan eder:**

**Güvenlik**

EN 60950-1:2006 +A11:2009 +A1:2010  
+A12:2011 +A2:2013 /+AC:2011  
IEC 60950-1:2005 +A1:2009 +A2:2013  
EN 62479:2010  
EN 62311:2008

**EMC**

EN 55032:2015  
EN 55024:2010 +A1:2015  
EN 61000-3-2:2014  
EN 61000-3-3:2013  
EN 301 489-1 V2.2.0  
EN 301 489-3 V2.1.1  
EN 301 489-17 V3.2.0  
EN 301 489-19 V2.1.0  
EN 301 489-52 V1.1.0  
FCC CFR 47 Part 15  
ICES-003, Issue 6

**Spektrum**

EN 300 328 V2.1.1  
EN 300 330 V2.1.1  
EN 301 893 V2.1.1  
EN 303 413 V1.1.1  
EN 301 908-1 V11.1.1  
EN 301 908-2 V11.1.1  
EN 301 908-13 V11.1.1  
EN 301 511 V12.5.1

**Ekotasarım**

Yönetmelik (EC) No. 1275/2008  
EN 50564:2011  
IEC 62301:2011

**RoHS**

EN 50581:2012

Ürün, bu belgeyle birlikte, şu şartlarına uygundur RED Direktifi 2014/53/AB, Ekotasarım Direktifi 2009/125/EC, RoHS Direktifi 2011/65/AB ve uygun CE işaretini taşır.

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions:

(1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

**Ek Bilgiler:**

- 1) Bu ürüne tasarım sırasında, teknik mevzuatlar gözetilerek bir Yasal Model Numarası atanmıştır. Yasal Model Numarası, ana ürün için düzenleyici belgelerinde ve test raporlarında tanımlayıcıdır. Bu numara pazarlama adı veya ürün numaraları ile karıştırılmamalıdır.
- 2) Onaylanmış Kuruluş **SGS United Kingdom Ltd** numarası **0890**, (uyumlaştırılmış standartların eksik olması nedeniyle Ek III'e göre) bir uygunluk değerlendirmesi gerçekleştirmiş ve 233061/908/TW no'lu AB-tip inceleme sertifikası düzenlemiştir.
- 3) Bu ürün, tipik bir HP ortamında test edilmiştir .

Houston, TX  
13-06-2018

imza için orjinal DoC ye bakınız  
Gilles Soulard, yetkili  
Product Compliance Center

**Sadece teknik yasal konular için kontak:**

EU: HP Deutschland GmbH, HP HQ-TRE, 71025 Boeblingen, Germany  
U.S.: HP Inc., 1501 Page Mill Road, Palo Alto 94304, U.S.A. 650-857-1501

[www.hp.eu/certificates](http://www.hp.eu/certificates)

**UYGUNLUK BEYANI**  
ISO / IEC 17050-1 ve EN 17050-1 uygun olarak

**EK I**

**Yasal Model Numarası (RMN): HSN-I15C**

**OPSİYONLAR**

AÇIKLAMA:*	RMN OPSİYON:*
Transceiver NFC	XRAV-1
Transceiver 4G WWAN and Receiver GPS MMN It4210	L850-GL
Transceiver 2G and 3G and 4G WWAN and Receiver GPS MMN It4132	ME906s-158
Transceiver 2,4 GHz WLAN and BT	RTL8821CE
Transceiver 2,4 and 5 GHz WLAN and BT	3168NGW
	8265NGW
	RTL8822BE
Power Adapter	HSTNN-XA14
	HSTNN-XA40
	HSTNN-XA41
	HSTNN-XA44
	PPP009X
	PPP019X-X
	TPN-XA02
	TPN-XA03
	TPN-XA06
	TPN-XA07
Battery Pack	TPN-XA08
	HSTNN-XB7K
	HSTNN-XB8B
	HSTNN-XB8F

\* X herhangi bir alfabetik sayısal karakteri gösterir.