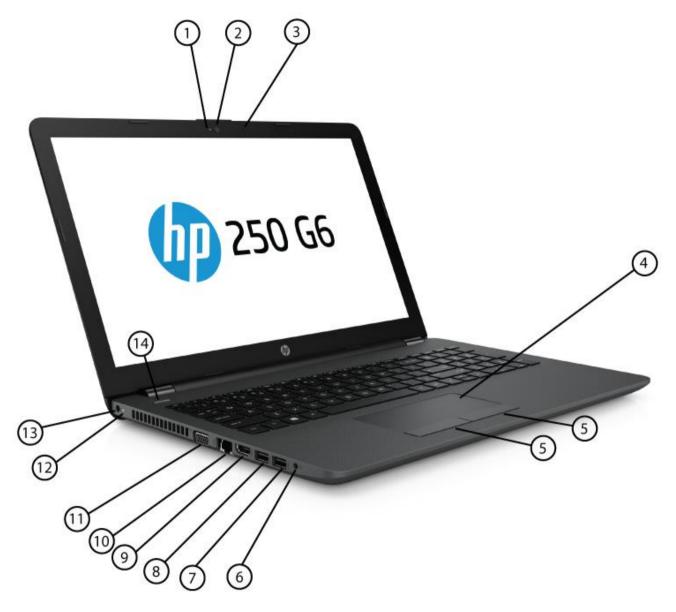
Overview

HP 250 G6 Notebook PC



- 1. Webcam LED
- 2. Webcam
- 3. Microphone
- 4. Touchpad
- 5. Touchpad buttons
- 6. Audio in/out combo jack
- 7. USB 3.1 (Gen 1) port

Left

- 8. USB 3.1 (Gen 1) port
- 9. HDMI port
- 10. RJ-45/Ethernet port
- 11. VGA port
- 12. AC plug LED
- 13. AC Smart Pin adapter plug
- 14. Power button

Overview



- 1. Webcam LED
- 2. Webcam
- 3. Microphone
- 4. Security lock slot (Locks sold seperately)
- 5. Optical drive (optional)
- 6. USB 2.0 port

- Right
 - 7. SD Card slot
 - 8. Hard drive indicator LED
 - 9. Power indicator LED
 - 10. Touchpad buttons
 - 11. Touchpad
 - 12. Power button



Overview

AT A GLANCE

- Windows 10 versions, FreeDOS 2.0
- Choice of the latest Intel® Core™, Intel® Pentium®, or Intel® Celeron® processors
- Intel® HD Graphics or AMD Radeon™ 520 (up to 2 GB of dedicated video memory)
- New Dark Ash Silver color with a fresh woven texture
- Display choices include: 15.6" diagonal HD or FHD
- Choice of hard drives up to 1 TB or M.2 SATA solid state drives up to 512 GB
- Weight starting at: 4.1 lbs (1.86 kg)
- Security features including FW TPM 2.0 and security lock slot (Lock not included)
- Keyboard
 - Full size textured island-style keyboard with numeric pad on the HP 250 G6"
- Touchpad with gestures support
- HP webcam with single digital microphone and HD (supporting WDR- Wide Dynamic Range) or VGA camera
- Two USB 3.1 (Gen 1) ports and One USB 2.0 port
- Wireless LAN (WLAN) up to 2x2 802.11ac to keep you connected

NOTE: See important legal disclosures for all listed specs in their respective features sections.



Features

PRODUCT NAME

HP 250 G6 Notebook PC

OPERATING SYSTEM

Preinstalled OS Windows 10 Pro 64 1

Windows 10 Pro 64 (National Academic only) 1

Windows 10 Home 64 1

Windows 10 Home Single Language 64 1

FreeDOS 2.0

NOTE 1: Not all features are available in all editions or versions of Windows. Systems may require upgraded and/or separately purchased hardware, drivers, software or BIOS update to take full advantage of Windows functionality. Windows 10 is automatically updated, which is always enabled. ISP fees may apply and additional requirements may apply over time for updates. See http://www.windows.com/.

PROCESSOR

Intel® Core™ i7-7500U with Intel® HD Graphics 620 (2.7 GHz, up to 3.5 GHz with Intel Turbo Boost Technology, 4 MB cache, 2 cores) ^{2,3}

Intel® Core™ i5-7200U with Intel® HD Graphics 620 (2.5 GHz, up to 3.1 GHz with Intel Turbo Boost Technology, 3 MB cache, 2 cores) ^{2,3}

Intel® i3-6006U with Intel® HD Graphics 520 (2 GHz, 3 MB cache, 2 cores) ²

Intel® Pentium® N3710 with Intel® HD Graphics 405 (1.6 GHz, up to 2.56 GHz, 2 MB cache, 4 cores) ²

Intel® Celeron® N3060 with Intel® HD Graphics 400 (1.6 GHz, up to 2.48 GHz, 2 MB cache, 2 cores) ²

Processor Family

7th Generation Intel® Core™ i7 processor (7500U model)

7th Generation Intel® Core™ i5 processor (7200U model)

6th Generation Intel® Core™ i3 processor (6006U model)

Intel Braswell processor (Pentium N3710, Celeron N3060)

NOTE 2: Multicore is designed to improve performance of certain software products. Not all customers or software applications will necessarily benefit from use of this technology. Performance and clock frequency will vary depending on application workload and your hardware and software configurations. Intel's numbering is not a measurement of higher performance.

NOTE 3: In accordance with Microsoft's support policy, HP does not support the Windows 8 or Windows 7 operating system on products configured with Intel and AMD 7th generation and forward processors or provide any Windows 8 or Windows 7 drivers on http://www.support.hp.com.

CHIPSET

Chipset is integrated with processor



Features

GRAPHICS

Integrated

Intel® HD Graphics 620 ⁴
Intel® HD Graphics 520 ⁴
Intel® HD Graphics 405 ⁴
Intel® HD Graphics 400 ⁴

Supports

HD Decode, DX12, and HDMI7

Discrete

AMD Radeon™ 520 (up to 2048 MB of dedicated video memory) 5,6

NOTE 4: HD content required to view HD images.

NOTE 5: AMD Dynamic Switchable Graphics technology requires an Intel processor, plus an AMD Radeon™ discrete graphics configuration and is not available on FreeDOS. With AMD Dynamic Switchable Graphics technology, full enablement of all discrete graphics video and display features may not be supported on all systems (e.g. OpenGL applications will run on the integrated GPU or the APU as the case may be).

NOTE 6: Available on select processors.

NOTE 7: Cables sold seperately.

DISPLAY

Internal

39.6 cm (15.6") diagonal HD SVA eDP anti-glare slim WLED (1366 x 768) ^{4,8} 39.6 cm (15.6") diagonal FHD SVA eDP anti-glare slim WLED (1920 x 1080) ^{4,8}

NOTE 4: HD content required to view HD images.

NOTE 8: Resolutions are dependent upon monitor capability, and resolution and color depth settings.

STORAGE AND DRIVES

Primary Storage

Support all 7.2mm/9.5mm, SATA 2.5" Hard Drives 1 TB SATA 5400 rpm SATA (7.2/9.5 mm) ⁹ 500 GB SATA 5400 rpm SATA (7 mm) ⁹ 500 GB SATA 7200 rpm SATA (7 mm) ⁹

M.2 SATA-3 Solid State Drives

128 GB M.2 SATA SSD ⁹ 256 GB M.2 SATA SSD ⁹ 512 GB M.2 SATA SSD ⁹ 128 GB eMMC ⁹

Optical Drive

Optional DVD+/-RW Double-Layer Writer 10,11



Features

NOTE 9: For storage drives, GB = 1 billion bytes. TB = 1 trillion bytes. Actual formatted capacity is less. Up to 30 GB (for Windows 10) is reserved for system recovery software.

NOTE 10: HD-DVD disks cannot be played on this drive. No support for DVDRAM. Actual speeds may vary. Don't copy copyright-protected materials. Double Layer discs can store more data than single layer discs; discs burned with this drive may not be compatible with many existing single-layer DVD drives and players.

NOTE 11: Sold separately or as an optional feature.

MEMORY

Standard

DDR4 (Intel® Core™ i7-7500U, i5-7200U, i3-6006U processors only)
DDR4-2133 (Transfer rates up to 2133 MT/s) (DDR4-2400 bridge to DDR4-2133)
Dual channel support
No customer accessible / upgradeable

Configurations

4096 MB Total System Memory (4096 MB x 1) 6144 MB Total System Memory (2048 MB x 1 + 4096 MB x 1) 8192 MB Total System Memory (4096 MB x 2) 8192 MB Total System Memory (8192 MB x 1)

Maximum

Up to 8 GB DDR4-2133 SDRAM

Standard

DDR3L (Intel® Pentium® N3710, Celeron® N3060 processors only)
DDR3L-1600 (Transfer rates up to 1600 MT/s)
Single channel support
No customer accessible / upgradeable

Configurations

2048 MB Total System Memory (2048 MB x 1) 4096 MB Total System Memory (4096 MB x 1) 8192 MB Total System Memory (8192 MB x 1)

Maximum

Up to 8 GB DDR3L-1600 SDRAM

NETWORKING/COMMUNICATIONS

Wireless LAN (WLAN)

Realtek 802.11b/g/n (1x1) WiFi and Bluetooth® 4.0 Combo ¹² Intel® Dual Band Wireless-AC 3168 802.11ac (1x1) Wi-Fi and Bluetooth® 4.2 Combo (non-vPro™) ¹² Intel® Dual Band Wireless-AC 7265 802.11ac (2x2) WiFi and Bluetooth® 4.2 Combo (non-vPro™) ¹²

Ethernet

Integrated 10/100/1000 NIC Communications Compatible with Miracast-certified devices ¹³



Features

NOTE 12: Wireless access point and Internet service required and sold separately. Availability of public wireless access points limited. The specifications for the 802.11ac WLAN are draft specifications and are not final. If the final specifications differ from the draft specifications, it may affect the ability of the notebook to communicate with other 802.11ac WLAN devices.

NOTE 13: Miracast is a wireless technology your PC can use to project your screen to TVs, projectors, and streaming media players that also support Miracast. You can use Miracast to share what you're doing on your PC and present a slide show. For more information: http://windows.microsoft.com/en-us/windows-8/project-wireless-screen-miracast.

AUDIO/MULTIMEDIA

Audio

(2) Integrated stereo speakers

Camera

HP TrueVision HD Camera ⁴ Indicator LED, USB2.0, HD BSI sensor, f2.0, WDR 720p by 30 frames per second Single digital microphone

Webcam

HP Webcam ¹⁴ VGA camera, indicator LED, USB 2.0, f2.4 480p by 30 frames per second Single digital microphone

NOTE 4: HD content required to view HD images.

NOTE 14: Wireless access point and Internet service is required and is not included. Availability of public wireless access points limited.

KEYBOARDS/POINTING DEVICES/BUTTONS & FUNCTION KEYS

Keyboard

Full size textured island-style keyboard with numeric keypad Jet black Touchpad Multitouch gestures enabled Support Modern Trackpad Gestures Taps enabled as default

SOFTWARE AND SECURITY

Preinstalled Software

Buy Office
HP JumpStart
Discover HP Touchpoint Manager ¹⁵
Windows 10 Redstone1 Recovery Manager Installer - CPS
Windows 10 Redstone1 Push Button Reset Recovery - CPS
HP Support Assistant
HP PC Hardware Diagnostics UEFI
HP ePrint ¹⁶
HP System Event Utility



Features

CyberLink Power Media Player Bing Search for IE11 Security firmware TPM 2.0 Security lock slot (Locks sold seperatley)

NOTE15: HP Touchpoint Manager requires purchase of a subscription and supports Android™, iOS and Windows 7 or higher operating systems and PCs, notebooks, tablets and smartphones from various manufacturers. Not available in all countries see http://www.hp.com/touchpoint for availability information.

NOTE16: Requires an Internet connection to HP web-enabled printer and HP ePrint account registration (for a list of eligible printers, supported documents and image types and other HP ePrint details, see www.hp.com/go/eprintcenter). Requires optional broadband module. Broadband use requires separately purchased service contract. Check with service provider for coverage and availability in your area. Separately purchased data plans or usage fees may apply. Print times and connection speeds may vary.

POWER

Power Supply

65 W Smart AC adapter ¹⁷ 65 W EM Smart AC adapter ¹⁷ 45 W Smart AC adapter ¹⁷

Primary Battery

HP 3-cell battery, 31 Whr Li-ion HP 4 cell battery, 41 Whr Li-ion

Power Cord

1 M (3.28 feet) length power cord with sticker label

Battery life

7th gen core CPU: Up to 12 hours (4 cell battery) ¹⁸
6th gen core CPU: Up to 10 hours (4 cell battery) ¹⁸
Intel® Pentium® and Celeron® CPU: Up to 9 hours and 30 minutes (4 cell battery) ¹⁸
Fast Charge (90 mins, 90% charged)
Supports battery fast charge

NOTE 17: Availability may vary by country.

NOTE 18: Windows 10 MM14 battery life will vary depending on various factors including product model, configuration, loaded applications, features, use, wireless functionality, and power management settings. The maximum capacity of the battery will naturally decrease with time and usage. See www.bapco.com for additional details.

WEIGHTS & DIMENSIONS

Weight

Starting at 1.86 kg ¹⁹ Starting at 4.1 lb ¹⁹

NOTE 19: Weight varies by configuration and components.



Features

Dimensions (W x D x H) 38 x 25.38 x 2.38 cm 14.96 x 9.99 x 0.93 in

PORTS/SLOTS

Ports/Connectors

USB 3.1 (Gen 1) ports - Two (Left)
USB 2.0 port - One (Right)
HDMI 1.4b - One ²⁰
VGA port - One
RJ-45 / Ethernet - One ²⁰
Headphone / microphone combo jack - One
AC Smart adapter port - One

Slots

HP Multi-Format Digital Media Card Reader Supports SD/SDHC/SDXC

NOTE 20: All cables are sold separately.

SERVICE AND SUPPORT

HP Services offers limited 1-year warranty; 1-year limited warranty on primary battery. On-site service is also available with optional HP Care Services, which extend protection beyond the standard limited warranty. To choose the right level of service for your HP product, use the HP Care Services Lookup Tool at: http://www.hp.com/qo/lookuptool. Additional HP Care Services, information by product is available at: http://www.hp.com/qo/cpc.21

NOTE 21: HP Care Packs are sold separately. Service levels and response times for HP Care Packs may vary depending on your geographic location. Service starts on date of hardware purchase. Restrictions and limitations apply. For details, visit www.hp.com/go/cpc. HP services are governed by the applicable HP terms and conditions of service provided or indicated to Customer at the time of purchase. Customer may have additional statutory rights according to applicable local laws, and such rights are not in any way affected by the HP terms and conditions of service or the HP Limited Warranty provided with your HP Product.



Technical Specifications

DISPLAYS

15.6" FHD WLED AntiGlare Outline Dimensions

(1920x1080) slim (3.2mm) SVA, eDP $(W \times H \times D)$

360 x 224.3 x 3.2 (max)

Active Area 344.26 x 193.69 mm

Weight 360g max **Diagonal Size** 15.6" **Surface Treatment** AG

Contrast Ratio 500:1 (typ. AG)

Refresh Rate 60Hz Pixel Per Inch (PPI) 141

Brightness 220 nit typ.

Format 1920 x 1080 (FHD) **Pixel Resolution**

Configuration **RGB**

Interface eDP 1.2 **LCD** Mode ΤN

Viewing Angle 45/45/20/45

(1366x768) slim (3.2mm) (W x H x D) SVA, eDP

15.6" HD WLED AntiGlare Outline Dimensions

359.5 x 223.8 x 3.2 (max)

Active Area 344.23 x 193.54 Weight 370g max **Diagonal Size** 15.6" **Surface Treatment** AG

Contrast Ratio 500:1 (typ. AG)

Refresh Rate 60Hz Pixel Per Inch (PPI) 100

Brightness 220 nit typ.

Format 1366 x 768 (HD) **Pixel Resolution**

Configuration RGB

Interface eDP 1.2 **LCD Mode** ΤN

Viewing Angle 45/45/20/40

STORAGE AND DRIVES

500 GB 5400 rpm SATA Drive Weight <95g (0.209lb)

Hard Drive

Capacity 500 GB

Height 6.8 +/- 0.2 mm (0.268 +/-.008 in)

Technical Specifications

Width 69.85 +/- 0.25 mm (2.750 +/- 0.010 in)

Interface SATA 6Gb/s

Performance Maximum Sequential Read 600 MB/s max

Maximum Sequential Write 600 MB/s max

Logical Blocks 976,773,168

Operating Temperature 32° to 140° F (0° to 60° C)

Features DIPM

500 GB 7200 rpm SATA Drive Weight <95g (0.209lb)

Hard Drive

Capacity 500 GB

Height 6.8 +/- 0.2 mm (0.268 +/-.008 in)

Width 69.85 +/- 0.25 mm (2.750 +/- 0.010 in)

Interface SATA 6Gb/s

Performance Maximum Sequential Read 600 MB/s max

Maximum Sequential Write 600 MB/s max

Logical Blocks 976,773,168

Operating Temperature 32° to 140° F (0° to 60° C)

Features DIPM

1 TB 5400 rpm SATA Hard Drive Weight 90g(0.198lb)

Drive

Capacity 1TB

Height 7.0 (± 0.2) mm / 0.276 (± 008) in

Technical Specifications

Width 69.85 (± 0.25) mm / 2.750 (± 0.010) in

Interface SATA 6Gb/s

Performance Maximum Sequential Read 600 MB/s max

Maximum Sequential Write 600 MB/s max

Logical Blocks 1,953,525,168

Operating Temperature 32° to 140° F (0° to 60° C)

Features DIPM

128 GB SATA-3 Value Drive Weight 0.01 lb (6 g) ~ 0.02 lb (10 g)

Solid State Drive

Capacity 128 GB

Height 0.09 in (2.3 mm)

Width 0.87 in (22 mm)

Interface ATA-8, SATA 3.0

Logical Blocks 250,069,680

Operating Temperature 32° to 158°F (0° to 70°C) [ambient temp]

Features DIPM; TRIM; DEVSLP

256 GB SATA-3 Value Drive Weight 0.01 lb (6 g) ~ 0.02 lb (10 g)

Solid State Drive

Capacity 256 GB

Height 0.09 in (2.3 mm)

Width 0.87 in (22 mm)

Interface ATA-8, SATA 3.0

Logical Blocks 500,118,192

Operating Temperature 32° to 158°F (0° to 70°C) [ambient temp]

Technical Specifications

Features DIPM; TRIM; DEVSLP

128 GB SATA TLC Solid Drive Weight 0.01 lb (6 g) ~ 0.02 lb (10 g)

State Drive

Capacity 128 GB

Height 0.09 in (2.3 mm)

Width 0.87 in (22 mm)

Interface ATA-8, SATA 3.0

Logical Blocks 250,069,680

Operating Temperature 32° to 158°F (0° to 70°C) [ambient temp]

Features DIPM; TRIM; DEVSLP

256 GB SATA TLC Solid Drive Weight 0.01 lb (6 g) ~ 0.02 lb (10 g)

State Drive

Capacity 256 GB

Height 0.09 in (2.3 mm)

Width 0.87 in (22 mm)

Interface ATA-8, SATA 3.0

Logical Blocks 500,118,192

Operating Temperature 32° to 158°F (0° to 70°C) [ambient temp]

Features DIPM; TRIM; DEVSLP

Technical Specifications

NETWORKING/COMMUNICATIONS WWAN

Realtek RTL8723DE 802.11 bgn 1x1 WiFi + BT 4.2 Combo Adapter

Technology/Operating bands 2.4Ghz

Wireless protocol standards 11n

Maximum data rates 150Mbps

Maximum output power CE/11g at max 17dBm

Maximum power consumption 736mW in Tx mode

Form Factor M2 1630

Weight 2 g

Dimensions 16 mm X 30 mm x 2.3 mm

(Length x Width x Thickness)

Intel Dual band wireless-AC 3168 802.11AC 1x1 WiFi + BT 4.2 Combo Adaptor (non-vPro)

Technology/Operating bands 2.4Ghz/5G

Wireless protocol standards 11ac

Maximum data rates 433Mbps

Maximum output power 16.25dBm in 2.4G

17.25dBm in 5G

Maximum power consumption 1250 mW in

11ac 1x1 HB/80

Or 11n 1x1 HB/40

Form Factor M2 2230

Weight 2 g

Dimensions 22 mm X 30 mm x 2.4 mm

(Length x Width x Thickness)



Technical Specifications

Intel Dual Band Wireless-AC 7265 802.11 AC 2x2 WiFi + BT 4.2 Combo Adapter (non-vPro)

Technology/Operating bands 2.4Ghz/5G

Wireless protocol standards 11ac

Maximum data rates 867Mbps

Maximum output power 17.25dBm in 2.4G

16.25dBm in 5G

Maximum power consumption 1580 mW in

Wi-Fi: 802.11n link at 200 mbps, FTP transmitting 90% and FTP receiving 10%.

Bluetooth: A2DP, 375 Kbps

Form Factor M2 2230

Weight 2 g

Dimensions 22 mm X 30 mm x 2.4 mm

(Length x Width x Thickness)

Power

65 W Smart AC adapter Dimensions (H x W x D) 107.0 x 47.0 x 30.0mm

Weight 250g +/-10%

Input Efficiency 88.0 % at 115 Vac and 89.0 % at 230 Vac

Input Input frequency range 47 to 63 Hz

Input AC current Max. 1.7 A at 90 Vac

Output Output power 65W

DC output 19.5V

Hold-up time 5ms at 115 Vac input

Output current limit <11.0A

Connector C6 (3pin/with grounded, with Smart ID DC connector)

Environmental Design Operating temperature 32° to 95° F (0° to 35° C)

Non-operating (storage)

-4° to 185° F (-20° to 85° C)

Altitude 0 to 16,400 ft (0 to 5,000 m)

Humidity 20% to 95% **Storage Humidity** 10% to 95%

EMI and Safety *CE Mark - full compliance with LVD and EMC directives

Certifications * Worldwide safety standards - IEC60950, EN60950, UL60950, Class1,

SELV;



Technical Specifications

Agency approvals - C-UL-US, NORDICS, DENAN, EN55022 Class B, FCC Class

В,

CISPR22 Class B, CCC, NOM-1 NYCE.

* MTBF - over 200,000 hours at 25°C ambient condition.

65 W EM Smart AC adapter

Dimensions $(H \times W \times D)$

127.0x51.0x30.0mm

Weight

350g +/-10%

Input Efficiency 88.0 % at 115 Vac and 89.0 % at 230Vac

Input Input frequency range 47 to 63 Hz

Input AC current Max. 1.7 A at 90 Vac

Output Output power 65W

DC output 19.5V

Hold-up time 5ms at 115 Vac input

Output current limit <11.0A

Connector C6 (3pin/with grounded, with Smart ID DC connector)

Environmental Design Operating

temperature 32° to 95° F (0° to 35° C)

Non-operating (storage)

temperature

-4° to 185° F (-20° to 85° C)

Altitude 0 to 16,400 ft (0 to 5,000 m)

Humidity 20% to 95% Storage Humidity 10% to 95%

EMI and Safety Certifications *CE Mark - full compliance with LVD and EMC directives

* Worldwide safety standards - IEC60950, EN60950, UL60950, Class1,

SELV;

Agency approvals - C-UL-US, NORDICS, DENAN, EN55022 Class B, FCC Class

Max. 1.4 A at 90 VAC

В,

CISPR22 Class B, CCC, NOM-1 NYCE.

* MTBF - over 200,000 hours at 25°C ambient condition.

45 W Smart AC adapter

Dimensions $(H \times W \times D)$

95.0 x 40.0 x 26.5 mm

Weight

200g +/-10%

Input AC current

Input Efficiency 87.7

87.74 % at 115 Vac and 88.4 % at 230Vac

Input Input

Input frequency range 47 to 63 Hz

Output Output power 45W

DC output 19.5V

Hold-up time 5ms at 115 Vac input

Output current limit <8.0A

Connector C6

C6 (3pin/with grounded, with Smart ID DC connector)

Environmental Design Operating

Prating 32° to 95° F (0° to 35° C)

temperature

Non-operating (storage)

-4° to 185° F (-20° to 85° C)

temperature

Altitude

0 to 16,400 ft (0 to 5,000 m)

Humidity 20% to 95%

Storage Humidity 10% to 95%

Technical Specifications

EMI and Safety *CE Mark - full compliance with LVD and EMC directives

* Worldwide safety standards - IEC60950, EN60950, UL60950, Class1,

SELV;

Agency approvals - C-UL-US, NORDICS, DENAN, EN55022 Class B, FCC Class

B.

CISPR22 Class B, CCC, NOM-1 NYCE.

* MTBF - over 200,000 hours at 25°C ambient condition.

HP 3-cell Li-lon (31 WHr) Dimensions 274.15mm x 35.25mm x 21.1mm

Weight 185g

Cells/Type 3cell Lithium-Ion cylindrical cell / 18650

VoltageLGC: 10.95V; SDI/Sanyo: 11.1VAmp-hour capacityLGC: 2850mAh; SDI/Sanyo: 2800mAhWatt-hour capacityLGC: 31.2Wh; SDI/Sanyo: 31.08Wh

Operating (Charging) $0~45^{\circ}$ C

Operating (Discharging) $_{-10\sim60^{\circ}C}$

Fuel Gauge LED No

Warranty 300 cycles>80%(at 23°C)

Optional Travel Battery

Available

No

HP 4-cell Li-lon (41 WHr) Dimensions 274.15mm x 35.25mm x 21.1mm

Weight 230q

Cells/Type 4cell Lithium-Ion cylindrical cell / 18650

Voltage LGC: 14.6V; SDI/Sanyo:14.8V

Amp-hour capacity LGC: 2850mAh; SDI/Sanyo: 2800mAh
Watt-hour capacity LGC: 41.6Wh;SDI/Sanyo41.44Wh

Operating (Charging) $0\sim45^{\circ}$ C

Operating (Discharging) $_{-10\sim60^{\circ}C}$

Fuel Gauge LED No

Warranty 300 cycles>80%(at 23°C)

Optional Travel Battery

. Available No



Options and Accessories (sold separately and availability may vary by country)

| Category | Description | Part Number |
|----------------------|--|-------------|
| Cases | HP Essential Backpack (up to 15.6") | H1D24AA |
| | HP Essential Messenger Case (up to 17.3") | H1D25AA |
| Docking | HP 3005PR USB3 Port Replicator | Y4H06AA |
| | HP USB Travel Dock | TOK30AA |
| | HP 3001pr USB 3.0 Port Replicator | F3S42AA |
| Input Devices | HP Slim USB Keyboard and Mouse | H4B81AA |
| | HP Slim Wireless Keyboard and Mouse | H6F25AA |
| | HP 3-Button USB Laser Mouse | G1K28AA |
| | HP USB Travel Mouse | N9K77AA |
| | HP Comfort Grip Wireless Mouse | N9K78AA |
| | HP Ultra Mobile Wireless Mouse | N2Z63AAA |
| | HP HDMI to DVI Adapter | V7W66AA |
| Power | HP 45W Smart AC Adapter 4.5mm | H6Y88AA#xxx |
| | HP 65W Smart AC Adapter | H6Y89AA#xxx |
| | HP 65W Slim AC Adapter | H6Y82AA#xxx |
| | HP Power Bank | N9F71AA#xxx |
| Storage | HP External USB Optical Drive | F2B56AA |
| Memory | HP 4GB DDR3L-1600 1.35V SODIMM | H6Y75AA#XXX |
| | HP 8GB DDR3L-1600 1.35V SODIMM | H6Y77AA#XXX |
| Security | HP Essential Combination Lock | TOY16AA |
| | HP Combination Lock | TOY15AA |
| | HP Keyed Cable lock | TOY14AA |
| | HP Keyed Cable Lock 10mm | T1A62AA |
| | HP 15.6 NB Privacy Filter (For Jaguars and Lions only) | J7H71AA |
| | HP 14.0" Notebook Privacy Filter (For Colts and Rams only) | J6E65AA |
| UCC | HP Conferencing Keyboard | K8P74AA#xxx |
| | HP UC Speaker Phone | K7V16AA |
| | HP UC Wired Headset | K7V17AA |
| | HP Stereo USB Headset | T1A67AA |
| | HP Stereo 3.5mm Headset | T1A66AA |
| Displays | HP S140u 14-inch Portable Display | G8R65AA |
| | HP ProDisplay P223 21-5 inch Monitor | X7R61AA |
| | HP ProDisplay P232 23-inch Monitor | K7X31AA |
| | HP ProDisplay P240va 23.8-inch Monitor | N3H14AA |
| | | |



Summary of Changes

| Date of change: | Version History: | | Description of change: |
|-----------------|------------------|--------|----------------------------------|
| April 24, 2017 | From v1 to v2 | Update | Graphics Section Updated |
| May 2, 2017 | From v2 to v3 | Update | Tech specs and accessories added |

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