

E11589

**HDMI**<sup>™</sup>  
HIGH-DEFINITION MULTIMEDIA INTERFACE

# IN SEARCH OF INCREDIBLE

Safety information

**ASUS**

# Safety information

Your Chromebit is designed and tested to meet the latest standards of safety for information technology equipment. However, to ensure your safety, it is important that you read the following safety instructions.

## Setting up your system

- Read and follow all instructions in the documentation before you operate your system.
- Do not use this product near water or a heated source.
- Make sure you leave plenty of space around the system for ventilation.
- Use this product in environments with ambient temperatures between 1°C (33.8°F) and 35°C (95°F).
- If you use an extension cord, make sure that the total ampere rating of the devices plugged into the extension cord does not exceed its ampere rating.
- If you notice any of the following conditions (or if you have other safety concerns), do not use your device: crackling, hissing, popping sound, or a strong odor or smoke coming from your device. It is normal for these conditions to appear when an internal electronic component fails in a safe and controlled manner. However, these conditions may also indicate a potential safety issue. Do not assume that it is a safe failure. Turn off your device. If your device is plugged in, disconnect it from its power source, and contact technical support for assistance.

- **Magnet:** Avoid placing any media that contains magnets or is sensitive to magnetism, such as credit cards, bank cards, audio/video, tapes, or magnetic memory devices, near your device as you may lose information stored on that media and devices may be severely damaged. Media containing information sensitive to magnets should be kept at least 5 cm away from your device.
- **Pacemakers and other implanted medical devices:** Chromebit receives and transmits using Wi-Fi and Bluetooth technology, which can interfere with pacemakers and other implanted medical devices. If you have a pacemaker or other implanted medical device, contact your physician or medical device manufacturer to make sure it's okay to use your Chromebit.

## Care during use

- Do not walk on the power cord or allow anything to rest on it.
- Do not spill water or any other liquids on your system.
- When the system is turned off, a small amount of electrical current still flows. Always unplug the power cord from the power outlets before cleaning the system.
- If you encounter the following technical problems with the product, unplug the power cord and contact a qualified service technician or your retailer.
  - The power cord or plug is damaged.
  - Liquid has been spilled into the system.
  - The system does not function properly even if you follow the operating instructions.
  - The system was dropped or the casing is damaged.
  - The system performance changes.

## NO DISASSEMBLY

**The warranty does not apply to the products that have been disassembled by users**



**DO NOT** throw the Chromebit in municipal waste. This product has been designed to enable proper reuse of parts and recycling. This symbol of the crossed out wheeled bin indicates that the product (electrical, electronic equipment, and mercury-containing button cell battery) should not be placed in municipal waste. Check local technical support services for product recycling.

## Regulatory notices

### REACH

Complying with the REACH (Registration, Evaluation, Authorization, and Restriction of Chemicals) regulatory framework, we publish the chemical substances in our products at ASUS REACH website at <http://csr.asus.com/english/REACH.htm>

### ASUS Recycling/Takeback Services

ASUS recycling and takeback programs come from our commitment to the highest standards for protecting our environment. We believe in providing solutions for you to be able to responsibly recycle our products, batteries, other components, as well as the packaging materials. Please go to <http://csr.asus.com/english/Takeback.htm> for the detailed recycling information in different regions.

## Coating Notice

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**IMPORTANT!** To provide electrical insulation and maintain electrical safety, a coating is applied to insulate the device except on the areas where the I/O ports are located.

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## Federal Communications Commission Statement

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

- This device may not cause harmful interference, and
- This device must accept any interference received including interference that may cause undesired operation.

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with manufacturer's instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment to an outlet on a circuit different from that to which the receiver is connected.

- Consult the dealer or an experienced radio/TV technician for help.

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**CAUTION:** This transmitter must not be co-located or operated in conjunction with any other antenna or transmitter. Any changes or modifications not expressly approved by the grantee of this device could void the user's authority to operate the equipment.

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## RF exposure warning

This equipment must be installed and operated in accordance with provided instructions and the antenna(s) used for this transmitter must be installed to provide a separation distance of at least 20 cm from all persons and must not be co-located or operating in conjunction with any other antenna or transmitter. End-users and installers must be provide with antenna installation instructions and transmitter operating conditions for satisfying RF exposure compliance.

## Declaration of Conformity (R&TTE directive 1999/5/EC)\*

*\* Replaced in 2017 by RED 2014/53/EU*

The following items were completed and are considered relevant and sufficient:

- Essential requirements as in [Article 3]
- Protection requirements for health and safety as in [Article 3.1a]
- Testing for electric safety according to [EN 60950]
- Protection requirements for electromagnetic compatibility in [Article 3.1b]
- Testing for electromagnetic compatibility according to [EN 301 489-1] & [EN 301 489-17]
- Effective use of the radio spectrum as in [Article 3.2]
- Radio test suites according to [EN 300 328-2]

## France Restricted Wireless Frequency Bands

Some areas of France have a restricted frequency band. The worst case maximum authorized power indoors are:

- 10mW for the entire 2.4 GHz band (2400 MHz–2483.5 MHz)
- 100mW for frequencies between 2446.5 MHz and 2483.5 MHz

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**NOTE:** Channels 10 through 13 inclusive operate in the band 2446.6 MHz to 2483.5 MHz.

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There are few possibilities for outdoor use: On private property or on the private property of public persons, use is subject to a preliminary authorization procedure by the Ministry of Defense, with maximum authorized power of 100mW in the 2446.5–2483.5 MHz band. Use outdoors on public property is not permitted.

In the departments listed below, for the entire 2.4 GHz band:

- Maximum authorized power indoors is 100mW
- Maximum authorized power outdoors is 10mW

Departments in which the use of the 2400–2483.5 MHz band is permitted with an EIRP of less than 100mW indoors and less than 10mW outdoors:





01 Ain	02 Aisne	03 Allier
05 Hautes Alpes	08 Ardennes	09 Ariège
11 Aude	12 Aveyron	16 Charente
24 Dordogne	25 Doubs	26 Drôme
32 Gers	36 Indre	37 Indre et Loire
41 Loir et Cher	45 Loiret	50 Manche
55 Meuse	58 Nièvre	59 Nord
60 Oise	61 Orne	63 Puy du Dôme
64 Pyrénées Atlantique	66 Pyrénées Orientales	67 Bas Rhin
70 Haute Saône	71 Saône et Loire	75 Paris
82 Tarn et Garonne	84 Vaucluse	88 Vosges
89 Yonne	90 Territoire de Belfort	94 Val de Marne

This requirement is likely to change over time, allowing you to use your wireless LAN card in more areas within France. Please check with ART for the latest information ([www.art-telecom.fr](http://www.art-telecom.fr))

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**NOTE:** Your WLAN Card transmits less than 100mW, but more than 10mW.

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## Canadian Department of Communications Statement

This digital apparatus does not exceed the Class B limits for radio noise emissions from digital apparatus set out in the Radio Interference Regulations of the Canadian Department of Communications.

This class B digital apparatus complies with Canadian ICES-003.

## IC Radiation Exposure Statement for Canada

This equipment complies with IC radiation exposure limits set forth for an uncontrolled environment. To maintain compliance with IC RF exposure compliance requirements, please avoid direct contact to the transmitting antenna during transmitting. End users must follow the specific operating instructions for satisfying RF exposure compliance.

Operation is subject to the following two conditions:

- This device may not cause interference and
- This device must accept any interference, including interference that may cause undesired operation of the device.

ICES-3(B)-NMB(3)(B)

User should also be advised that:

- (i) the device for operation in the band 5150-5250 MHz is only for indoor use to reduce the potential for harmful interference to co-channel mobile satellite systems;
- (ii) the maximum antenna gain permitted for devices in the bands 5250-5350 MHz and 5470-5725 MHz shall comply with the e.i.r.p. limit; and
- (iii) the maximum antenna gain permitted for devices in the band 5725-5825 MHz shall comply with the e.i.r.p. limits specified for point-to-point and non point-to-point operation as appropriate. High-power radars are allocated as primary users (i.e. priority users) of the bands 5250-5350 MHz and 5650-5850 MHz and that these radars could cause interference and/or damage to LE-LAN devices.

## CE Mark Warning



### **CE marking for devices without wireless LAN/Bluetooth**

The shipped version of this device complies with the requirements of the EMC directives 2004/108/EC (replaced in April 2016 by 2014/30/EU) "Electromagnetic compatibility" and 2006/95/EC (replaced in April 2016 by 2014/35/EU) "Low voltage directive".



### **CE marking for devices with wireless LAN/Bluetooth**

This equipment complies with the requirements of Directive 1999/5/EC (replaced in 2017 by RED 2014/53/EU) of the European Parliament and Commission from 9 March, 1999 governing Radio and Telecommunications Equipment and mutual recognition of conformity.

## Wireless Operation Channel for Different Domains

N. America	2.412-2.462 GHz	Ch01 through CH11
Japan	2.412-2.484 GHz	Ch01 through Ch14
Europe ETSI	2.412-2.472 GHz	Ch01 through Ch13

## Regional notice for Singapore

Complies with  
IDA Standards  
DB103778

This ASUS product complies with  
IDA Standards.

## Regional notice for California

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**WARNING!** This product may contain chemicals known to the State of California to cause cancer, birth defects or other reproductive harm. Wash hands after handling.

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# ASUS Contact Information

## ASUSTeK COMPUTER INC.

**Address** 4F, No. 150, Li-Te Rd., Peitou, Taipei 112,  
Taiwan  
**Telephone** +886-2-2894-3447  
**Fax** +886-2-2890-7798  
**Website** <http://www.asus.com>

### Technical Support

**Telephone** +86-21-3429911  
**Fax** +86-21-58668722, ext. 9101#  
**Online support** <http://qr.asus.com/techserv>

## ASUS COMPUTER INTERNATIONAL (America)

**Address** 800 Corporate Way, Fremont, CA 94539,  
USA  
**Telephone** +1-510-739-3777  
**Fax** +1-510-608-4555  
**Website** <http://usa.asus.com>

### Technical Support

**Support fax** +1-812-284-0883  
**General support** +1-812-282-2787  
**Online support** <http://qr.asus.com/techserv>

## ASUS COMPUTER GmbH (Germany and Austria)

**Address** Harkort Str. 21-23, D-40880 Ratingen,  
Germany  
**Fax** +49-2102-959911  
**Website** <http://www.asus.com/de>  
**Online contact** <http://eu-rma.asus.com/sales>

### Technical Support

**Telephone** +49-2102-5789555  
**Support Fax** +49-2102-959911  
**Online support** <http://qr.asus.com/techserv>

## DECLARATION OF CONFORMITY

Per FCC Part 2 Section 2.1077(a)



**Responsible Party Name:** Asus Computer International

**Address:** 800 Corporate Way, Fremont, CA 94539.

**Phone/Fax No:** (510)739-3777/(510)608-4555

hereby declares that the product

**Product Name :** Chromebit

**Model Number :** CS10

Conforms to the following specifications:

FCC Part 15, Subpart B, Unintentional Radiators

### Supplementary Information:

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.

Representative Person's Name : Steve Chang / President

Signature : 

Date : Aug. 31, 2015