

# ASUS Tablet User Manual

## TF810C

**ASUS is devoted to creating environment-friendly products/packagings to safeguard consumers' health while minimizing the impact on the environment. The reduction of the number of the manual pages complies with the reduction of carbon emission.**

**For the detailed user manual and related information, refer to the user manual included in the device or visit the ASUS Support Site at <http://support.asus.com/>**

## Charging your battery pack

If you wish to use the battery power, ensure to fully charge your battery pack before going on long trips. Remember that the power adapter charges the battery pack as long as it is plugged to an AC power source. It takes much longer to charge the battery pack when your device is in use.

## Airplane precautions

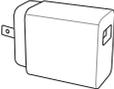
Ask an airline personnel if you want to use your device onboard the aircraft. Most airlines have restrictions in using electronic devices, and allow its use only when the plane reaches its cruising altitude.



There are three types of airport security devices: X-ray scanner (for luggages placed on conveyor belts), metal detectors (a walk-through security checking device), and magnetic wands (hand-held devices for checking on passengers). You can send your device through the X-ray scanner, but do not send your device through the metal detectors or checked by magnetic wands.

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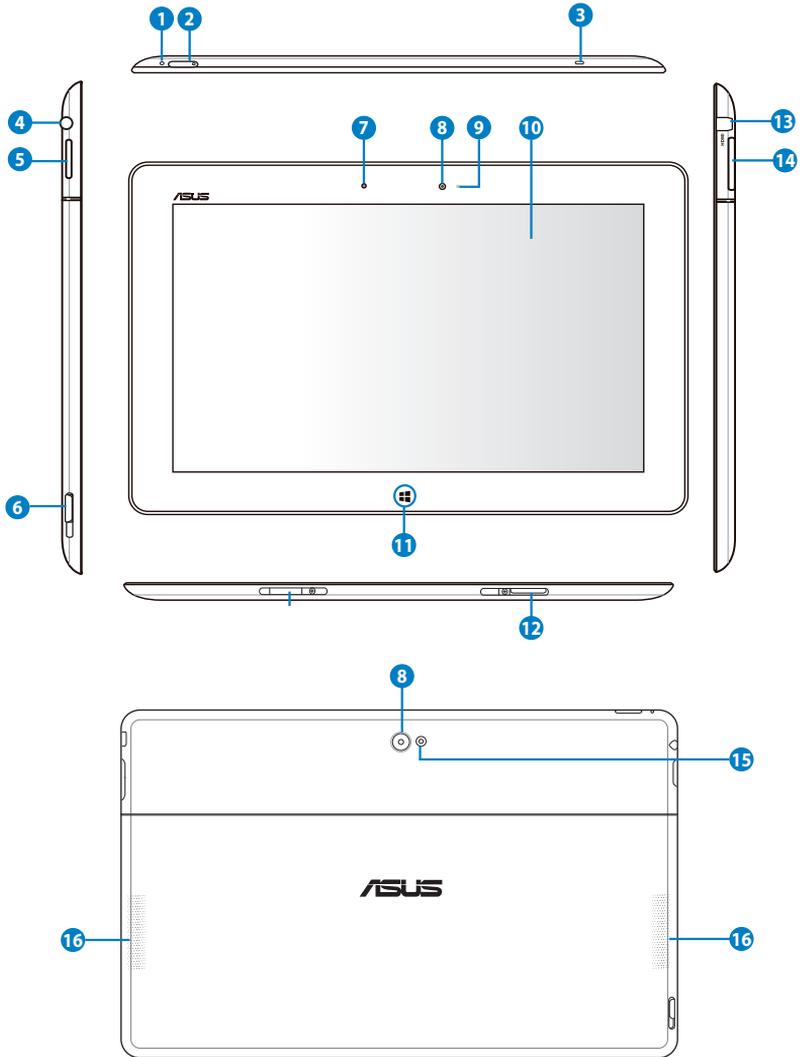
# Package Contents

		
ASUS Tablet	USB charger	USB Dock cable
		
User manual	USB Dongle	Warranty card
		
Cleaning cloth	Sleeve	Windows 8® User guide



- If any of the items is damaged or missing, contact your retailer.
- The bundled power plug varies with country or region.

# Getting to know your ASUS Tablet



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### 1 **Reset hole**

If the system becomes unresponsive, insert a paper clip into the hole to force-restart your device.



Forcing the system to restart may result to data loss. We strongly recommend that you back up your data regularly.

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### 2 **Power button**

Press and hold the Power button to turn on your device.

When your device is on, press the Power button to put it in sleep mode or wake it up from sleep mode.

#### **Battery charge indicator (dual-color)**

Dim: The power charger is not plugged to the device.

White: The battery is 100% charged.

Orange: The device is in battery charging mode.

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### 3 **Built-in microphone**

The built-in mono microphone can be used for video conferencing, voice narrations, or simple audio recordings.

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### 4 **3.5mm Headphone output/Microphone input combo jack**

Connect an amplified speaker or headphones to this port. You can also connect a microphone for voice narrations or simple audio recording.

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### 5 **Micro SD card slot**

Insert Micro SD card into this slot.

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### 6 **Mobile dock latch**

Move the mobile dock latch to the left to release the tablet from the mobile dock.

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### 7 **Light sensor**

The light sensor detects the amount of light in your environment and automatically adjusts the brightness of your device's touch screen panel.

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### 8 **Built-in camera (front and rear)**

Use the built-in camera to take pictures, record videos, video conferencing, and other interactive applications.

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**9 Lighting indicator**

This indicator lights up when you are using your camera to take pictures and record videos.

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**10 Touch screen panel**

The touch screen panel allows you to operate your device using touch gestures.

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**11 Windows logo**

Tap this logo to go back to Metro UI screen.

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**12 Dock connector**

- Insert the power adapter into this connector to supply power to your device and charge the internal battery pack.
  - Connect the USB Dock cable to the device and another system (notebook or desktop PC) for data transmission.
  - Dock the device to the mobile dock for keyboard and USB connectivity.
  - Connect the bundled USB Dongle for USB extension function.
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**13 Micro HDMI port**

Insert a micro HDMI cable into this port to connect to an HDMI device.

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**14 Volume button**

Press this button to increase or decrease the volume.

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**15 Camera LED flash**

Use the flash to take photos when lighting conditions are poor.

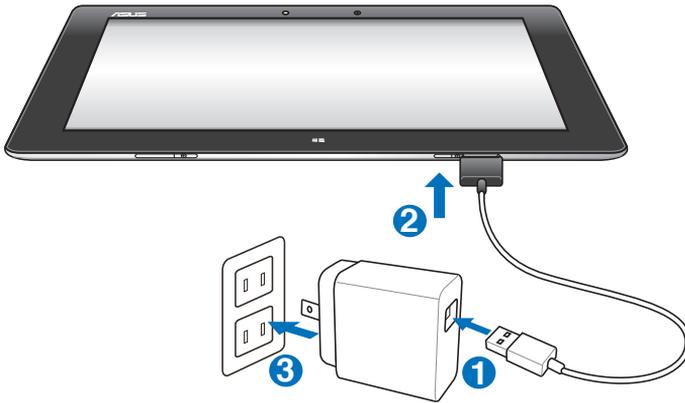
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**16 Audio speaker system**

Your device is equipped with a built-in high quality stereo speakers.

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# Charging your device



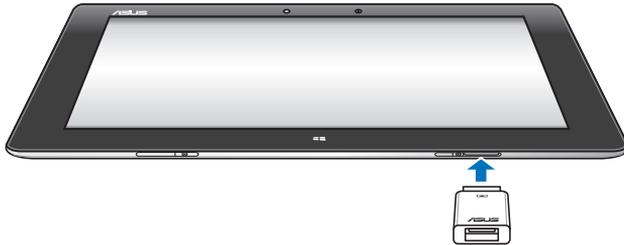
- Use only the power adapter and the USB Dock cable to charge your device. Using a different power adapter may damage your device.
- Ensure that the 36-pin USB connector is fully inserted into your device.
- The input voltage range between the wall outlet and the power adapter is AC 100V–240V, and the output voltage of the power adapter is DC 15V, 1.2A.



Fully charge the battery up to eight hours for first-time use.

## Using the USB dongle

The USB dongle allows you to connect a USB device to your tablet. You can access the contents of your flash drives or external HDDs, connect a speaker, use a mouse or a keyboard and other USB devices.



### To use the USB dongle:

1. Connect the bundled USB dongle's connector to your tablet's dock port.
2. Insert the USB device to the USB dongle's USB port.

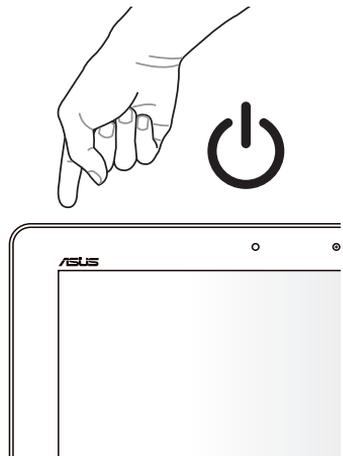


Ensure that the 36-pin USB dongle is fully inserted to your device.

## Turning your device on

### To turn your device on:

Press and hold the power button for one (1) second.



# Turning your device off

## Putting on sleep mode

### To put your device on sleep mode:

Press the Power button once.

## Forcing your device to shut down

### To force shutdown your device:

- If your device is unresponsive, press and hold the power button for at least eight (8) seconds.

## Shutting down your device

### To shut down your device:

1. Launch the Charm bar and tap .
2. Tap  > **Shut down** to turn off your device.

# Declarations and Safety Statements

## Federal Communications Commission Statement

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.

This device 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 radiated radio frequency energy and, if not installed and used in accordance with the 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 into 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.

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

The antenna(s) used for this transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.

## RF Exposure Information (SAR)

This device meets the government's requirements for exposure to radio waves. This device is designed and manufactured not to exceed the emission limits for exposure to radio frequency (RF) energy set by the Federal Communications Commission of the U.S. Government.

The exposure standard employs a unit of measurement known as the Specific Absorption Rate, or SAR. The SAR limit set by the FCC is 1.6 W/kg. Tests for SAR are conducted using standard operating positions accepted by the FCC with the EUT transmitting at the specified power level in different channels.

The highest SAR value for the device as reported to the FCC is 0.869 W/kg when placed next to the body.

The FCC has granted an Equipment Authorization for this device with all reported SAR levels evaluated as in compliance with the FCC RF exposure guidelines. SAR information on this device is on file with the FCC and can be found under the Display Grant section of [www.fcc.gov/oet/ea/fccid](http://www.fcc.gov/oet/ea/fccid) after searching on FCC ID: MSQTF810C.

This device is compliance with SAR for general population /uncontrolled exposure limits in ANSI/IEEE C95.1-1999 and had been tested in accordance with the measurement methods and procedures specified in OET Bulletin 65 Supplement C.

## **Canada, Industry Canada (IC) Notices**

This Class B digital apparatus complies with Canadian ICES-003 and RSS-210.

Operation is subject to the following two conditions: (1) this device may not cause interference, and (2) this device must accept any interference, including interference that may cause undesired operation of the device.

## **Radio Frequency (RF) Exposure Information**

The radiated output power of the Wireless Device is below the Industry Canada (IC) radio frequency exposure limits. The Wireless Device should be used in such a manner such that the potential for human contact during normal operation is minimized.

This device has been evaluated for and shown compliant with the IC Specific Absorption Rate ("SAR") limits when installed in specific host products operated in portable exposure conditions.

Canada's REL (Radio Equipment List) can be found at the following web address: <http://www.ic.gc.ca/app/sitt.reltel/srch/nwRdSrch.do?lang=eng>

Additional Canadian information on RF exposure also can be found at the following web address: <http://www.ic.gc.ca/eic/site/smt-gst.nsf/eng/sf08792.html>

## **Canada, avis d'Industry Canada (IC)**

Cet appareil numérique de classe B est conforme aux normes canadiennes ICES-003 et RSS-210.

Son fonctionnement est soumis aux deux conditions suivantes : (1) cet appareil ne doit pas causer d'interférence et (2) cet appareil doit accepter toute interférence, notamment les interférences qui peuvent affecter son fonctionnement.

## Informations concernant l'exposition aux fréquences radio (RF)

La puissance de sortie émise par l'appareil de sans fil Dell est inférieure à la limite d'exposition aux fréquences radio d'Industry Canada (IC). Utilisez l'appareil de sans fil Dell de façon à minimiser les contacts humains lors du fonctionnement normal.

Ce périphérique a été évalué et démontré conforme aux limites SAR (Specific Absorption Rate – Taux d'absorption spécifique) d'IC lorsqu'il est installé dans des produits hôtes particuliers qui fonctionnent dans des conditions d'exposition à des appareils portables.

Ce périphérique est homologué pour l'utilisation au Canada. Pour consulter l'entrée correspondant à l'appareil dans la liste d'équipement radio (REL - Radio Equipment List) d'Industry Canada rendez-vous sur:

<http://www.ic.gc.ca/app/sitt.reltel/srch/nwRdSrCh.do?lang=eng>

Pour des informations supplémentaires concernant l'exposition aux RF au Canada rendez-vous sur : <http://www.ic.gc.ca/eic/site/smt-gst.nsf/eng/sf08792.html>

## Prevention of Hearing Loss

To prevent possible hearing damage, do not listen at high volume levels for long periods.



## CE Mark Warning



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

The shipped version of this device complies with the requirements of the EEC directives 2004/108/EC "Electromagnetic compatibility" and 2006/95/EC "Low voltage directive".



## CE marking for devices with wireless LAN/ Bluetooth

This equipment complies with the requirements of Directive 1999/5/EC of the European Parliament and Commission from 9 March, 1999 governing Radio and Telecommunications Equipment and mutual recognition of conformity.

The highest CE SAR value for the device is 0.384 W/kg.

## Power Safety Requirement

Products with electrical current ratings up to 6A and weighing more than 3Kg must use approved power cords greater than or equal to: H05VV-F, 3G, 0.75mm<sup>2</sup> or H05VV-F, 2G, 0.75mm<sup>2</sup>.

## 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 detailed recycling information in different regions.



**Risk of explosion if battery is replaced by an incorrect type. Dispose of used batteries according to the instructions.**



DO NOT throw the battery in municipal waste. The symbol of the crossed out wheeled bin indicates that the battery should not be placed in municipal waste.



DO NOT throw the ASUS Tablet in municipal waste. This product has been designed to enable proper reuse of parts and recycling. The 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 regulations for disposal of electronic products.



**SAFE TEMP:** This device should only be used in environments with ambient temperatures between 0°C (32°F) and 35°C (95°F).

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