

# **MeMO Pad User Manual**

ASUS is devoted to creating environment-friendly products and packaging 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 MeMO Pad or visit the ASUS Support Site at <a href="http://support.asus.com/">http://support.asus.com/</a>.

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# **Charging your batteries**

Ensure to fully charge your battery pack before using your MeMO Pad in battery mode for extended periods. Remember that the power adapter charges the battery pack as long as it is plugged into an AC power source. Be aware that it takes much longer to charge the battery pack when the MeMO Pad is in use.

**IMPORTANT!** Do not leave the MeMO Pad connected to the power supply once it is fully charged. MeMO Pad is not designed to be left connected to the power supply for extended periods of time.

# **Airplane precautions**

Contact your airline provider to learn about related inflight services that can be used and restrictions that must be followed when using your MeMO Pad in-flight.

**IMPORTANT!** You can send your MeMO Pad through x-ray machines (used on items placed on conveyor belts), but do not expose them from magnetic detectors and wands.

# Safety precautions

This MeMO Pad should only be used in environments with ambient temperatures between 0°C (32°F) and 35°C (95°F).

Long time exposure to extremely high or low temperature may quickly deplete and shorten the battery life. To ensure the battery's optimal performance, ensure that it is exposed within the recommended environment temperature.



# **Package contents**



ASUS MeMO Pad



Power adapter



Micro USB cable



Technical documentations and warranty card

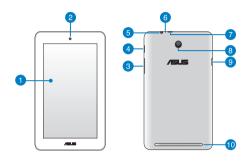


- If any of the items is damaged or missing, contact your retailer.
- The bundled power adapter varies with country or region.

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### **Your MeMO Pad**



- 1 Touch screen panel
  The touch screen panel allows you to operate your
  MeMO Pad using touch gestures or a stylus pen.
- Front camera This built-in 1.2-megapixel camera allows you to take pictures or record videos using your MeMO Pad.

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The volume button allows you to increase or decrease the volume level of your MeMO Pad.

#### Power button

Press the power button for about two (2) seconds to turn your MeMO Pad on.

To turn your MeMO Pad off, press the power button for about two (2) seconds and when prompted, tap **Power off** then tap **OK**.

To lock your MeMO Pad or put it to standby mode, press and quickly release the power button.

In the event that your MeMO Pad becomes unresponsive, press and hold the power button for about eight (8) seconds to force it to shut down.

#### IMPORTANT!

- When your MeMO Pad is inactive for fifteen (15) seconds, it will automatically go to standby mode.
- Forcing the system to restart may result to data loss. We strongly recommend that you back up your data regularly.

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Speaker/Headset port

This port allows you to connect the MeMO Pad to amplified speakers or a headset.

**IMPORTANT!** This port does not support an external microphone.

6 Microphone

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

Micro USB 2.0 port

Use the micro USB (Universal Serial Bus) 2.0 to charge the battery pack or supply power to your MeMO Pad. This port also allows you to transfer data from your computer to your MeMO Pad and vice versa.

**NOTE:** When you connect your MeMO Pad to the USB port on your computer, your MeMO Pad will be charged only when it is in sleep mode (screen off) or turned off

8 Rear camera

This built-in 5-megapixel camera allows you to take high-definition pictures or record high-definition videos using your MeMO Pad.

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MicroSD card slot The MeMO Pad comes with a l

The MeMO Pad comes with a built-in memory card reader slot that supports microSD and microSDHC card formats.

Audio speaker The built-in speaker allows you to hear audios straight from your MeMO Pad. Audio features are software controlled.

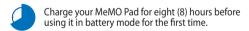
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# **Charging your MeMO Pad**





- A Connect the micro USB cable to the power adapter.
- B Plug the micro USB connector into your MeMO Pad.
- O Plug the power adapter into a grounded power outlet.



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#### IMPORTANT!

- Use only the bundled power adapter and micro USB cable to charge your MeMO Pad. Using a different power adapter may damage your MeMO Pad.
- Peel the protective film off from the power adapter and micro USB cable before charging the MeMO Pad to prevent risk or injury.
- Ensure that you plug the power adapter to the correct power outlet with the correct input rating. The output voltage of this adapter is DC5.2V, 1.35A.
- Do not leave the MeMO Pad connected to the power supply once it is fully charged. MeMO Pad is not designed to be left connected to the power supply for extended periods of time.
- When using your MeMO Pad while plugged-in to a power outlet, the grounded power outlet must be near to the unit and easily accessible.

#### NOTES:

- Your MeMO Pad can be charged via the USB port on the computer only when it is in sleep mode (screen off) or turned off
- Charging through the USB port may take longer time to complete.
- If your computer does not provide enough power for charging your MeMO Pad, charge your MeMO Pad via the power outlet instead.

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# **Appendices**

# Federal Communications Commission Statement

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

- This device may not cause harmful interference.
- 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 Federal Communications Commission (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 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 causes 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 doing 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.

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 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 colocated 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 1.12 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 <a href="https://www.fcc.gov/oet/ea/fccid">www.fcc.gov/oet/ea/fccid</a> after searching on FCC ID: MSQK00B.

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### 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. The IC ID for this device is 3568A-KOOB.

#### 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-ost.nsf/eng/sf08792.html

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## Canada, avis d'Industrie 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. L'identifiant IC de cet appareil est 3568A-K00B.

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

La puissance de sortie émise par cet appareil sans fil est inférieure à la limite d'exposition aux fréquences radio d' Industrie Canada (IC). Utilisez l'appareil sans fil 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'Industrie Canada rendez-vous sur:

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

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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

#### **EC Declaration of Conformity**

This product is compliant with the regulations of the R&TTE Directive 1999/5/EC. The Declaration of Conformity can be downloaded from http://support.asus.com.

## **Limitation of Liability**

Circumstances may arise where because of a default on ASUS' part or other liability, you are entitled to recover damages from ASUS. In each such instance, regardless of the basis on which you are entitled to claim damages from ASUS, ASUS is liable for no more than damages for bodily injury (including death) and damage to real property and tangible personal property; or any other actual and direct damages resulted from omission or failure of performing legal duties under this Warranty Statement, up to the listed contract price of each product.

ASUS will only be responsible for or indemnify you for loss, damages or claims based in contract, tort or infringement under this Warranty Statement.

This limit also applies to ASUS' suppliers and its reseller. It is the maximum for which ASUS, its suppliers, and your reseller are collectively responsible.

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LINDER NO CIRCUMSTANCES IS ASJUSTIABLE FOR ANY OF THE FOLLOWING: (1) THIRD-PARTY CLAIMS AGAINST YOU FOR DAMAGES: (2) LOSS OF, OR DAMAGE TO, YOUR RECORDS OR DATA; OR (3) SPECIAL, INCIDENTAL, OR INDIRECT DAMAGES OR FOR ANY ECONOMIC CONSEQUENTIAL DAMAGES (INCLUDING LOST PROFITS OR SAVINGS), EVEN IF ASUS, ITS SUPPLIERS OR YOUR RESELLER IS INFORMED OF THEIR POSSIBILITY

# **Prevention of Hearing Loss**

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







A pleine puissance, l'écoute prolongée du baladeur peut endommager l'oreille de l'utilisateur.

For France, as required by French Article L. 5232-1, this device is tested to comply with the Sound pressure requirement in NF EN 50332-1:2000 and NF EN 50332-2:2003 standards.

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# **CE Mark Warning**

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#### 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".

The highest CE SAR value for the device is 0.383 W/Kg.

#### RF Exposure information (SAR) - CE

This device meets the EU requirements (1999/519/EC) on the limitation of exposure of the general public to electromagnetic fields by way of health protection.

The limits are part of extensive recommendations for the protection of the general public. These recommendations have been developed and checked by independent scientific organizations through regular and thorough evaluations of scientific studies. The unit of measurement for the European Council's recommended limit for mobile devices is the "Specific Absorption Rate" (SAR), and the SAR limit is 2.0 W/Kg averaged over 10 grams of body tissue. It meets the requirements of the International Commission on Non-Ionizing Radiation Protection (ICNIRP).

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For next-to-body operation, this device has been tested and meets the ICNRP exposure guidelines and the European Standard EN 62311 and EN 62209-2. SAR is measured with the device directly contacted to the body while transmitting at the highest certified output power level in all frequency bands of the mobile device.

### **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>.

## **Regional notice for Singapore**

Complies with IDA Standards DB103778

This ASUS product complies with IDA Standards.

### 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 <a href="http://csr.asus.com/english/Takeback.htm">http://csr.asus.com/english/Takeback.htm</a> for detailed recycling information in different regions.

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## **Coating notice**

**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.

## **Driving safely**

Never use this device while driving. It is an offence, that while driving, to hold the device or cradle it in your neck at any point, during the setup, making or taking text message or any other data related mobile communication. Use of fully installed car kits are still permitted, as are the use of alternate handsfree accessories.

In the interest of safety, we would recommend the use of a cradle while using any form of handsfree accessory. While driving, we recommend that you use voicemail wherever possible, and that you listen to your messages when you are not in the car. If you must make a handsfree call when driving, keep it brief.

Do not place objects, including both installed or portable wireless equipment, in the area over the airbag or in the airbag deployment area. An airbag inflates with great force. If the airbag inflates, serious injury could result.

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#### **Electronic devices**

Most modern electronic equipment is shielded from RF energy. However, certain electronic equipment may not be shielded against the RF signals from your device.

#### **Pacemakers**

The Health Industry Manufacturers' Association recommends that a minimum separation of six (6") inches be maintained between a phone and a pacemaker to avoid potential interference with the pacemaker. These recommendations are consistent with the independent research by and recommendations of Wireless Technology Research.

#### If you have a pacemaker:

- Always keep your device more than six inches (15cm) from your pacemaker when turned on.
- · Do not carry your device in your breast pocket.
- Use the ear opposite the pacemaker to minimize the potential for interference.
- If you have any reason to suspect that interference is taking place, turn your device off immediately.

#### **Hearing aids**

Some digital phones may interfere with some hearing aids. In the event of such interference, call ASUS Customer Service to discuss alternatives.

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#### Other medical devices

If you use any other personal medical device, consult the manufacturer of your device to determine if it is adequately shielded from external RF energy. Your physician may be able to assist you in obtaining this information.

Turn your device off in healthcare facilities when any regulations posted in these areas instruct you to do so. Hospitals or healthcare facilities may be using equipment that could be sensitive to external RF energy.

#### **Vehicles**

RF signals may affect improperly installed or inadequately shielded electronic systems in motor vehicles. Check with the manufacturer or its representative regarding your vehicle. You should also consult the manufacturer of any equipment added to your vehicle.

#### Posted facilities

Turn your device off where posted notices so require.

#### Magnetic media

Magnetic fields generated by mobile devices may damage data on magnetic storage media, such as credit cards, computer discs or tapes. Do not place your device next to such media.

You should never expose your **device to strong magnetic fields** as this may cause temporary malfunction.

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# **Other Safety Guidelines**

#### **Aircraft**

Regulations prohibit using your mobile device while onboard an aircraft. Switch off your device before boarding an aircraft or turn off the wireless connections.

#### **Blasting areas**

To avoid interfering with blasting operations, turn your device off when in a 'blasting area' or in areas posted: "Turn off two-way radio." Obey all signs and instructions.

#### Potentially explosive environments

Turn your device off when in any area with a potentially explosive environment and obey all signs and instructions. Sparks in such areas could cause an explosion or fire resulting in bodily injury or even death.

Areas with a potentially explosive environment are often, but not always, clearly marked. They include fuelling areas such as gas stations, below decks on boats, fuel or chemical transfer or storage facilities, vehicles using liquified petroleum gas (such as propane or butane), areas where the air contains chemicals or articles, such as grain, dust, or metal powders, and any other area where you would normally be advised to turn off your vehicle's engine.

#### Choking

Keep your away from children as the SIM card and other small parts present a choking hazard.

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# **Proper disposal**



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 MeMO Pad 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.



DO NOT throw the MeMO Pad in fire. DO NOT short circuit the contacts. DO NOT disassemble the MeMO Pad.

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