E11439 Revised Edition V2 March 2016



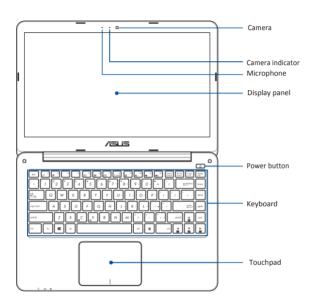
IN SEARCH OF INCREDIBLE

User Guide



Top View

NOTE: The keyboard's layout may vary per region or country. The top view may also vary in appearance depending on the Notebook PC model.



Front Side



Notebook PC User Guide



I/O ports and slots

Right Side



- Memory card reader
- ← USB 2.0 port
- Security slot

Left Side



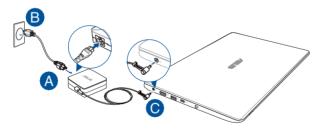
- Power (DC) input port
- номі HDMI port
- sse USB 3.0 port
- See USB Type-C port
- Headphone/Headset/Microphone jack

Getting started

1. Charge your Notebook PC

- A. Connect the AC power cord to the AC/DC adapter.
 - B. Plug the AC power adapter into a 100V~240V power source.
 - C. Connect the DC power connector into your Notebook PC's power (DC) input.

 $\begin{tabular}{ll} NOTE: The power adapter may vary in appearance, depending on models and your region. \end{tabular}$



- 2. Lift to open the display panel
- 3. Pressthepowerbutton



Charge the Notebook PC for **3 hours** before using it in battery mode for the first time.

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Safety notices for your Notebook PC

WARNING!

The bottom of the Notebook PC can get warm to hot while in use or while charging the battery pack. When working on your Notebook PC, do not place it on surfaces that can block the vents.

CAUTION!

- This Notebook PC should only be used in environments with ambient temperatures between 5°C (41°F) and 35°C (95°F).
- Refer to the rating label on the bottom of your Notebook PC and ensure that your power adapter complies with this rating.
- The power adapter may become warm to hot while in use. Do not cover the adapter and keep it away from your body while it is connected to a power source.

IMPORTANT!

- Ensure that your Notebook PC is connected to a grounded power adapter before turning it
 on for the first time.
- When using your Notebook PC on power adapter mode, the socket outlet must be near to the
 unit and easily accessible.
- Locate the input/output rating label on your Notebook PC and ensure that it matches the
 input/output rating information on your power adapter. Some Notebook PC models may
 have multiple rating output currents based on the available SKU.
- · Power adapter information:
 - Input voltage: 100-240Vac
 - Inputfrequency:50-60Hz
 - Ratingoutput current: 1.75A (33W)
 - Rating output voltage: 19V

WARNING!

Read the following precautions for your Notebook PC's battery:

- Only ASUS-authorized technicians should remove the battery inside the device (for non-removable battery only).
- The battery used in this device may present a risk of fire or chemical burn if removed or disassembled.
- Follow the warning labels for your personal safety
- Risk of explosion if battery is replaced by an incorrect type.
- · Do not dispose of in fire.

- Neverattempttoshort-circuityour Notebook PC's battery.
- Neverattempt to disassemble and reassemble the battery (for non-removable battery only).
- · Discontinue usage if leakage is found.
- This battery and its components must be recycled or disposed of properly.
- Keep the battery and other small components away from children.

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- La batterie de l'ordinateur portable peut présenter un risque d'incendie ou de brûlure si celle-ciest retirée ou désassemblée.
- La batterie et ses composants doivent être recyclés de façon appropriée.

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For complete E-Manual version, refer to our multi-language website at:

https://www.asus.com/support/

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FCC Radio Frequency (RF) Exposure Caution Statement

WARNING! Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate this equipment. "The manufacture declares that this device is limited to Channels 1 through 11 in the 2.4GHz frequency by specified firmware controlled in the USA."

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. To maintain compliance with FCC 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.

UL Safety Notices

- DO NOT use the Notebook PC near water, for example, near a bath tub, wash bowl, kitchen sink or laundry tub, in a wet basement or near a swimming pool.
- · DO NOT use the Notebook PC during an electrical storm. There may be a remote risk of electric shock from lightning.
- · DO NOT use the Notebook PC in the vicinity of a gas leak.
- DO NOT dispose the Notebook PC battery pack in a fire, as they may explode. Check with local codes for possible special disposal instructions to reduce the risk of injury to persons due to fire or explosion.
- DO NOT use power adapters or batteries from other devices to reduce the risk of injury to persons due to fire or explosion. Use only UL certified power adapters or batteries supplied by the manufacturer or authorized retailers.

Global Environmental Regulation Compliance and Declaration

ASUS follows the green design concept to design and manufacture our products, and makes sure that each stage of the product life cycle of ASUS product is in line with global environmental regulations. In addition, ASUS disclose the relevant information based on regulation requirements.

Please refer to http://csr.asus.com/english/Compliance.htm for information disclosure based on regulation requirements ASUS is complied with: Japan JIS-C-0950 Material Declarations, EU REACH SVHC, Korea RoHS

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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.

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.

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,0.75mm² or H05VV-F,2G,0.75mm².

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.

Prevention of Hearing Loss

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







Industry Canada statement

This device complies with RSS-247 of the Industry Canada 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.

Ce dispositif est conforme à la norme CNR-247 d'Industrie Canada applicable aux appareils radio exempts de licence. Son fonctionnement est sujet aux deux conditions suivantes: (1) le dispositif ne doit pas produire de brouillage préjudiciable, et (2) ce dispositif doit accepter tout brouillage recu, v compris un brouillage susceptible de provoquer un fonctionnement indésirable.

Caution

- (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 be such that the equipment still complies with the e.i.r.p. limit;
- (iii) the maximum antenna gain permitted for devices in the band 5725-5850 MHz shall be such that the equipment still complies with the e.i.r.p. limits specified for point-to-point and nonpoint-to-point operation as appropriate; and
- (iv) the worst-case tiltangle(s) necessary to remain compliant with the e.i.r.p. elevation mask requirement set forth in Section 6.2.2(3) shall be clearly indicated.
- (v) Users should also be advised that 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.





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Avertissement

Le guide d'utilisation des dispositifs pour réseaux locaux doit inclure des instructions précises sur les restrictions susmentionnées, notamment :

- (i) les dispositifs fonctionnant dans la bande 5150-5250 MHz sont réservés uniquement pour une utilisation à l'intérieur afin de réduire les risques de brouillage préjudiciable aux systèmes de satellites mobiles utilisant les mêmes canaux;
- (ii) le gain maximal d'antenne permis pour les dispositifs utilisant les bandes de 5250 à 5 350 MHz et de 5470 à 5725 MHz doit être conforme à la limite de la p.i.r.e:
- (iii) le gain maximal d'antenne permis (pour les dispositifs utilisant la bande de 5 725 à 5 850 MHz) doit être conforme à la limite de la p.i.r.e. spécifiée pour l'exploitation point à point et l'exploitation non point à point, selon le cas;
- (iv) les pires angles d'inclinaison nécessaires pour rester conforme à l'exigence de la p.i.r.e. applicable au masque d'élévation, et énoncée à la section 6.2.23), doivent être clairement indiqués.
- (v) De plus, les utilisateurs devraient aussi être avisés que les utilisateurs de radars de haute puissance sont désignés utilisateurs principaux (c.-à-d., qu'ils ont la priorité) pour les bandes 5250-5350 MHz et 5650-5850 MHz et que ces radars pourraient causer du brouillage et/ou des dommages aux dispositifs LAN-EL.

Radiation Exposure Statement

The product comply with the Canada portable RF exposure limit set forth for an uncontrolled environment and are safe for intended operation as described in this manual. The further RF exposure reduction can be achieved if the product can be kept as far as possible from the user body or set the device to lower output power if such function is available.

Déclaration d'exposition aux radiations:

Le produit est conforme aux limites d'exposition pour les appareils portables RF pour les Etats-Unis et le Canada établies pour un environnement non contrôlé.

Le produit est sûr pour un fonctionnement tel que décrit dans ce manuel. La réduction aux expositions RF peut être augmentée si l'appareil peut être conservé aussi loin que possible du corps de l'utilisateur ou que le dispositif est réglé sur la puissance de sortie la plus faible si une telle fonction est disponible.







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FEDERAL COMMUNICATIONS COMMISSION INTERFERENCE STATEMENT

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 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.

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.





Notebook PC User Guide



We, the undersigned, Manufacturer:	ASUSTeK COMPUTER INC.
Address:	4F, No. 150, LI-TE Rd., PEITOU, TAIPEI 112, TAIWAN
Authorized representative in Europe:	ASUS COMPUTER GmbH
Address, City:	HARKORT STR. 21-23, 40880 RATINGEN
Country:	GERMANY
declare the following apparatus:	
Product name :	Notebook PC
Model name :	E403S, L403S, R416S
The object of the declaration described above	is in conformity with the relevant Union harmonisation legislation:
EMC - Directive 2004/108/EC (until Ap	ril 19th, 2016) and Directive 2014/30/EU (from April 20th, 2016)
EN 55022:2010+AC:2011	EN 55024:2010
⊠ EN 61000-3-2:2014 □ EN 55013:2001+A1:2003+A2:2006	⊠ EN 61000-3-3:2013 □ EN 55020:2007+A11:2011
X EN 300 328 V1.8.1(2012-06)	☑ EN 301 489-1 V1.9.2(2011-09)
☐ EN 300 440-1 V1.6.1(2010-08) ☐ EN 300 440-2 V1.4.1(2010-08)	☐ EN 301 489-3 V1.6.1(2013-12) ☐ EN 301 489-4 V2.1.1(2013-12)
EN 301 511 V9.0.2(2003-03)	■ EN 301 489-7 V1.3.1(2005-11)
EN 301 908-1 V6.2.1(2013-04)	☐ EN 301 489-9 V1.4.1(2007-11)
EN 301 908-2 V6.2.1(2013-10) EN 301 908-13 V6.2.1(2014-02)	
■ EN 301 803 13 V0.2.1(2014-02)	EN 301 357-2 V1.4.1(2008-11)
EN 300 330-2 V1.5.1(2010-02)	EN 302 291-2 V1.1.1(2005-07)
☐ EN 50360:2001/A1:2012 ☐ EN 62479:2010	☐ EN 302 623 V1.1.1(2009-01) ☐ EN 50566:2013/AC:2014
□ EN 62311:2008	☐ EN 50385:2002
	il 19th, 2016) and Directive 2014/35/EU (from April 20th, 2016)
⊠ EN 60950-1: 2006 / A12: 2011 □ EN 60950-1: 2006 / A2: 2013	EN 60065:2002 / A12: 2011
Ecodesign - Directive 2009/125/EC	
Regulation (EC) No. 1275/2008	Regulation (EC) No. 278/2009
Regulation (EC) No. 642/2009	Regulation (EU) No. 617/2013
RoHS - Directive 2011/65/EU	Ver. 16021
⊠ CE marking Equipment Class 2	
	$C \subset \Omega$
	(\mathbf{C})
	(EU conformity marking)
	,
(/2	
Leur	
/- /	Taipei, Taiwan
Signature	Place of issue
oignature	05/06/2015
Jerry Shen	
	 Original Declaration Date
Printed Name	•
Printed Name	18/03/2016 Corrected Declaration Date

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Position

2016 Year to begin affixing CE marking



