

ASUS Notebook PC

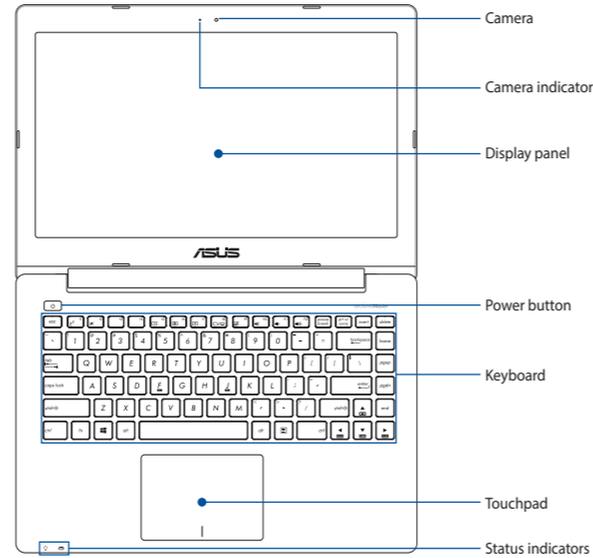
IN SEARCH OF INCREDIBLE

User Guide

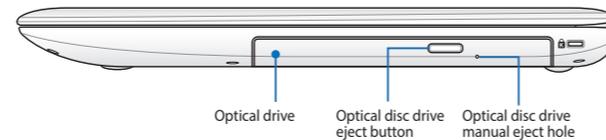


Top View

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



Optical drive (on selected models)



I/O ports and slots



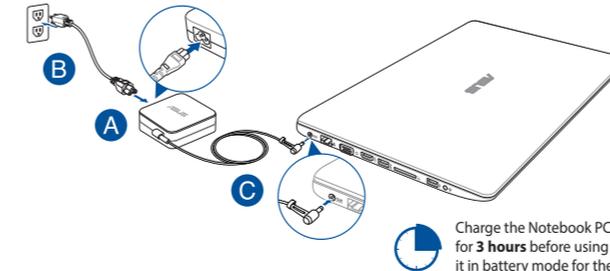
- Kensington® security slot
- Power (DC) input port
- LAN port
- VGA port
- HDMI port
- USB 3.0 port
- Memory card reader
- USB 2.0 port
- Headphone/Headset/Microphone jack

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.

NOTE: The power adapter may vary in appearance, depending on models and your region. Use only the bundled power adapter for charging.



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

2. Lift to open the display panel

3. Press the power button

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
 - Input frequency: 50-60Hz
 - Rating output current: 1.75A max. (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.
 - 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.
 - Never attempt to short-circuit your Notebook PC's battery.
 - Never attempt to disassemble and reassemble the battery.
 - 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.

Avis concernant les batteries remplaçables

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

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E-Manual version

Download the complete English manual version from:

<http://support.asus.com/download/options.aspx?Language=en>

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.**

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.



Optical Drive Safety Information

Laser Safety Information

CD-ROM Drive Safety Warning
CLASS 1 LASER PRODUCT

WARNING! To prevent exposure to the optical drive's laser, do not attempt to disassemble or repair the optical drive by yourself. For your safety, contact a professional technician for assistance.

ASUS IN SEARCH OF INFINITE	
EC Declaration of Conformity Via the undersigned, Address: ASUS INC., COMPUTER BLDG. 4F, NO. 150, LIAO-LIAO RD., SECTION 2, KEELUNG CITY, KEELUNG, TAIWAN Authorized representative in Europe: ASUS COMPUTER GmbH 40882 Düsseldorf, Germany Country: GERMANY	EC Declaration of Conformity Via the undersigned, Address: ASUS INC., COMPUTER BLDG. 4F, NO. 150, LIAO-LIAO RD., SECTION 2, KEELUNG CITY, KEELUNG, TAIWAN Authorized representative in Europe: ASUS COMPUTER GmbH 40882 Düsseldorf, Germany Country: GERMANY
declare the following applicable: Product name: Notebook PC Model name: K455L, A455L, P455L, M455L, N455L, R455L, S455L, U455L, V455L, X455L, Z455L	declare the following applicable: Product name: Notebook PC Model name: K455L, A455L, P455L, M455L, N455L, R455L, S455L, U455L, V455L, X455L, Z455L
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Declaration Date: 17/08/2015 Year to begin affixing CE marking: 2015	Declaration Date: 10/03/2015 Year to begin affixing CE marking: 2015
Name: Jerry Shiao Position: CEO Signature:	Name: Jerry Shiao Position: CEO Signature: