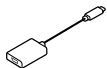


ThinkPad[®] T590

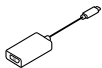
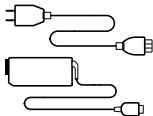
Setup Guide

Lenovo

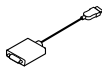
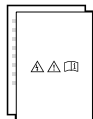
Unpack



* Lenovo USB-C
to DisplayPort
Adapter



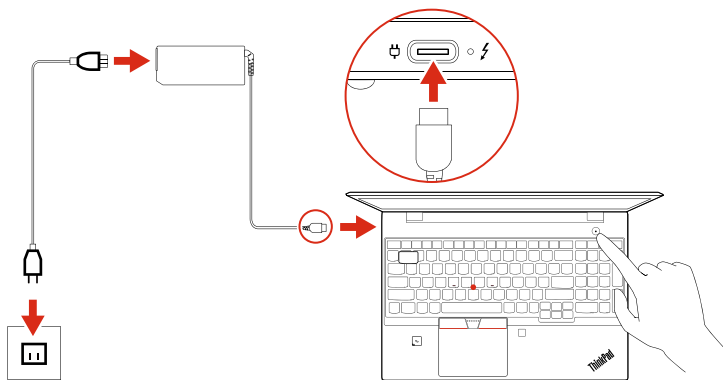
* Lenovo USB-C
to VGA
Adapter



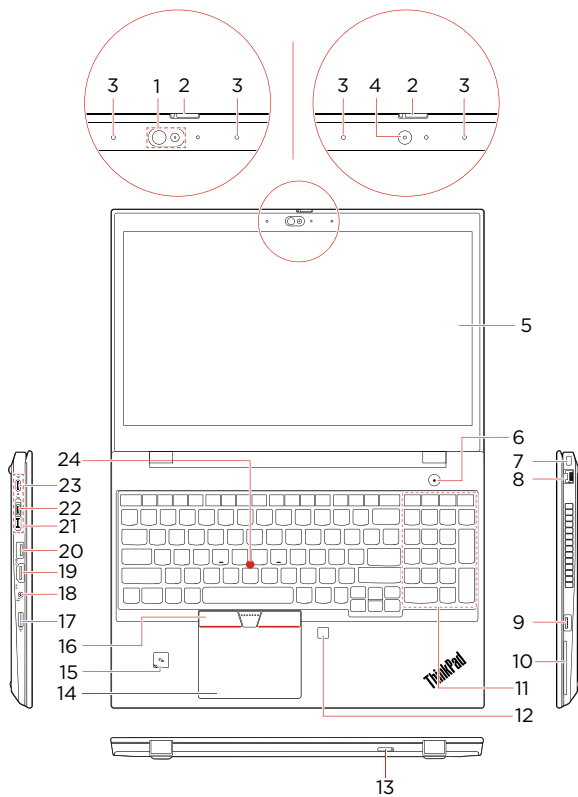
* Lenovo HDMI
to VGA
Adapter

* For selected models

Initial Setup



Overview



Overview

- *1. Infrared camera
- *2. ThinkShutter
- 3. Microphones
- *4. Camera
- *5. Multi-touch screen
- 6. Power button
- 7. Security-lock slot
- 8. Ethernet connector
- 9. Always On USB 3.1 connector Gen 1
- *10. Smart card slot
- 11. Numeric keypad
- *12. Fingerprint reader
- *13. Nano-SIM-card slot
- 14. Trackpad
- *15. NFC label
- 16. TrackPoint® buttons
- 17. microSD card slot
- 18. Audio connector
- 19. HDMI™ connector
- 20. USB 3.1 connector Gen 1
- 21. Docking-station connector
- 22. Thunderbolt™ 3 connector (USB-C)
- 23. USB-C™ connector (USB 3.1 Gen 1)
- 24. TrackPoint pointing stick

* For selected models

Additional information

European Union – compliance with the Radio Equipment Directive

Hereby, Lenovo (Singapore) Pte. Ltd., declares that the radio equipment type ThinkPad T590 is in compliance with Directive 2014/53/EU.

The full text of the system EU declaration of conformity and the EU wireless module declarations are available at the following Internet addresses:

- For notebook computers:
<https://www.lenovo.com/eu-doc-notebooks>
- For tablets:
<https://www.lenovo.com/eu-doc-tablets>

This radio equipment operates with the following frequency bands and maximum radio-frequency power:

Technology	Frequency band [MHz]	Maximum transmit power
WLAN 802.11b/g/n	2400 - 2483.5	< 20 dBm
WLAN 802.11a/n/ac	5150 - 5725	< 23 dBm
WLAN 802.11a/n/ac	5725 - 5875	< 13.98 dBm
Bluetooth BR/EDR/LE	2400 - 2483.5	< 20 dBm
WWAN UMTS	1/8	< 24.5 dBm
WWAN LTE	1/3/7/8/20/28	< 24 dBm
NFC	13.56	< -5.31 dB μ A/m @10m



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