

Specifications

The specifications listed here is reference only, and may change without notice. The actual products sold are different from areas.

Visit MSI official website at www.msi.com, or contact the local retailers to learn the correct specifications of the product user purchased.

Physical Characteristic

Dimension	397 (W) x 268.5 (D) x 29 (H) mm
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Weight	2.6 kg
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CPU

Package	BGA
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Mobile Processor	The latest Intel® Core™ Processor Family
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Core Chip

PCH	Intel® 300 series
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Memory

Technology	DDR4, 2666
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Memory	2 x SO-DIMM slots
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Maximum	Up to 64GB
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Power

AC/DC Adapter (option 1)	1 x 280W, 20V Input: 100-240V~, 50/60Hz Output: 20V  , 14A
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AC/DC Adapter (option 2)	1 x 280W, 19.5V Input: 100-240V~, 50/60Hz Output: 19.5V  , 14.36A
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AC/DC Adapter (option 3)	1 x 180W, 19.5V Input: 100-240V~, 50/60Hz Output: 19.5V  , 9.23A
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AC/DC Adapter (option 4)	1 x 150W, 19.5V Input: 100-240V~, 50/60Hz Output: 19.5V  , 7.7A
AC/DC Adapter (option 5)	1 x 135W, 19.5V Input: 100-240V~, 50/60Hz Output: 19.5V  , 6.92A
Battery	6-cell
RTC Battery	Yes
Storage	
HDD	1 x SATA interface for 2.5" HDD device
SSD	1 x M.2 slot, supports PCIe or SATA SSD device 1 x M.2 slot, supports PCIe SSD device (optional)
I/O Port	
USB	1 x USB 3.2 Gen 2/Gen 1 (optional) 2 x USB 3.2 Gen 1 1 x USB 3.2 Gen 2/Gen 1 Type C (optional)
Audio Connectors	1 x Mic-in 1 x Headphone-out (S/PDIF-Out supported)
Video Connectors	1 x HDMI 1 x Mini-DisplayPort
LAN	1 x RJ-45
Card Reader	1 x optionally supports SD3.0/ SD/ MMC/ SDHC/ SDXC/ MS
Communication Port	
LAN	Supported
Wireless LAN	Supported
Bluetooth	Supported

Display	
LCD Type	17.3" HD/ FHD/ UHD LED panel
Video	
Graphics	• NVIDIA® GeForce® discrete graphics with NVIDIA® Optimus™ supported • Intel® HD UMA graphics • Virtual Reality optionally supported
VRAM (option 1)	GDDR5, based on GPU structure
VRAM (option 2)	GDDR6, based on GPU structure
Webcam	
Resolution	HD
Audio	
Internal Speakers	2 x stereo speakers