

# Tech specs

Screen size	17.3 in Full HD LCD display (1920 x 1080)
Refresh rate	300 Hz
Processor	Intel Core i7-10875H 2.30 GHz up to 5.10 GHz
Memory	16GB DDR4 2933 MHz
Hard drive size	512GB PCIe SSD
Operating system	Windows 10 Home, 64-bit
PC type	Laptop
Optical drive	None
Media drive	None
Audio	Dolby Atmos with built-in stereo speakers
Video	NVIDIA GeForce RTX 2080 Super Max-Q Design with 8GB dedicated graphics memory
Ports	<ul style="list-style-type: none"><li>• 1 USB-C</li><li>• 2 USB 3.0</li><li>• 1 HDMI</li><li>• 1 3.5-mm headphone/microphone combo jack</li></ul>
Battery	2-cell lithium-ion (up to 4 hours battery life)*
Camera	720p IR webcam
Wireless	802.11 a/b/g/n/ac/ax
Bluetooth	Yes
Dimensions	0.89 x 16.69 x 11.06 in (22.61 x 423.93 x 280.92 mm)
Weight	7.80 lbs (3.54 kg)
Color	Black

**Other**

- Model number: RZ09-03295E42-R3U1
  - RGB backlit keyboard
  - Razer Synapse 3
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