

# Tech specs

<b>Screen size</b>	17.3 in Full HD LCD display (1920 x 1080)
<b>Refresh rate</b>	300 Hz
<b>Processor</b>	Intel Core i7-10875H 2.30 GHz up to 5.10 GHz
<b>Memory</b>	16GB DDR4 2933 MHz
<b>Hard drive size</b>	512GB PCIe SSD
<b>Operating system</b>	Windows 10 Home, 64-bit
<b>PC type</b>	Laptop
<b>Optical drive</b>	None
<b>Media drive</b>	None
<b>Audio</b>	Dolby Atmos with built-in stereo speakers
<b>Video</b>	NVIDIA GeForce RTX 2070 Max-Q Design with 8GB dedicated graphics memory
<b>Ports</b>	1 USB-C • 2 USB 3.0 • 1 HDMI • 1 3.5-mm headphone/microphone combo jack
<b>Battery</b>	2-cell lithium-ion (up to 4 hours battery life)*
<b>Camera</b>	720p IR webcam
<b>Wireless</b>	802.11a/b/g/n/ac/ax
<b>Bluetooth</b>	Yes
<b>Dimensions</b>	0.89 x 16.69 x 11.06 in (22.61 x 423.93 x 280.92 mm)
<b>Weight</b>	7.80 lbs (3.54 kg)
<b>Color</b>	Black
<b>Other</b>	Model number: RZ09-03297E42-R3U1 • RGB backlit keyboard • Razer Synapse 3