



Razer Blade 14" Intel 6700HQ (2016) | RZ09-01952 Support & FAQs

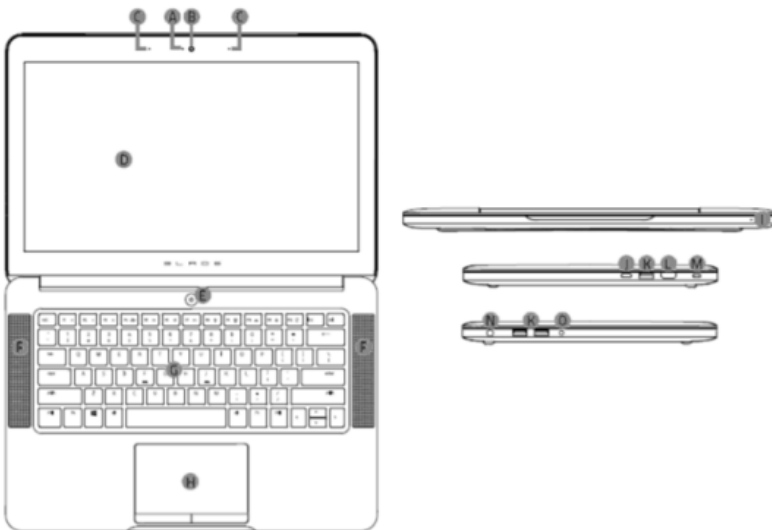
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SPECIFICATIONS

The Razer Blade 14" - Intel 6700HQ - GTX1060 (2016) | RZ09-01952 strikes the perfect balance between power and portability. The Blade 14" is now faster, smoother and lets you experience more detailed gameplay with the powerful performance of the NVIDIA GeForce GTX 1060 graphics, two great display options, Full HD or QHD+, and VR headset compatibility. With this device, you get the best performance with the 6th gen Intel Core i7 quad-core processor, 16GB of dual-channel memory, and PCIe-based SSD storage up to 1TB – all packed into a thin and light aluminum chassis.



Device Layout



- A. Webcam indicator light
- B. 2.0 MP webcam
- C. Array microphone

- I. Front LED power indicator
- J. Thunderbolt™ 3 port (USB-C™)
- K. 3x USB 3.0 ports

- D. 14" Full HD IPS display
- E. Power button
- F. Stereo speakers incorporating Dolby® Digital Plus Home Theater Edition
- G. Razer Chroma™ backlighting keyboard
- H. Multi-touch trackpad
- L. HDMI 2.0 port
- M. Kensington security slot
- N. Power port
- O. 3.5mm combo port

Full Technical Specifications

Select Model Variant:

Display

FHD IPS

QHD+ IGZO

Storage

256GB SSD

512GB SSD

1TB SSD

Category	Specification
Model Name	Blade 14" (2016) - Intel 7600HQ - GTX1060
Display	14.0 in IGZO QHD+, 16:9 Ratio, 3200x1800, with LED backlight, with capacitive multi-touch
Graphics	NVIDIA® GeForce® GTX 1060 (6GB GDDR5 VRAM)
Processor	Intel® Core™ i7-6700HQ Quand-Core processor with Hyper Threading 2.6/3.5 GHz (Base/Turbo)
Chipset	Mobile Intel® PCHM 100-series chipset, HM 170
Memory	16GB dual-channel onboard memory (DDR4, 2133 MHz)
Operating System	Windows 10 (64-Bit)
Storage	256GB SSD (PCIe M.2)
Communication	Killer™ Wireless-AC 1535 (802.11a/b/g/n/ac + Bluetooth® 4.1)
Input & Output	Built-in webcam (2.0 MP)
	Anti-ghosting keyboard with Chroma backlighting
	Thunderbolt™ 3 (USB-C™)
	USB 3.0 port x3 (USB-C™)
	HDMI 2.0 video and audio output
	3.5mm headphone/microphone combo port

Audio	Built-in stereo speakers
	Array Microphone
	Dolby® Digital Plus Home Theater Edition
	7.1 Codec support (via HDMI)
Additional Features	Razer™ Synapse 2.0 enabled with programmable Keyboard, trackpad, backlight, and fan speed.
	Kensington™ Security Slot
	Trusted platform module (TPM 2.0) security chip embedded
Power & Battery	Compact 165W power adapter
	Built-in 70Wh rechargeable lithium-ion polymer battery
Approx. Size	0.70 in / 17.9 mm (height) x 13.6 in / 345 mm (width) x 9.3 in / 235 mm (depth)
Approx. Weight	4.30 lbs / 1.95 kg



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