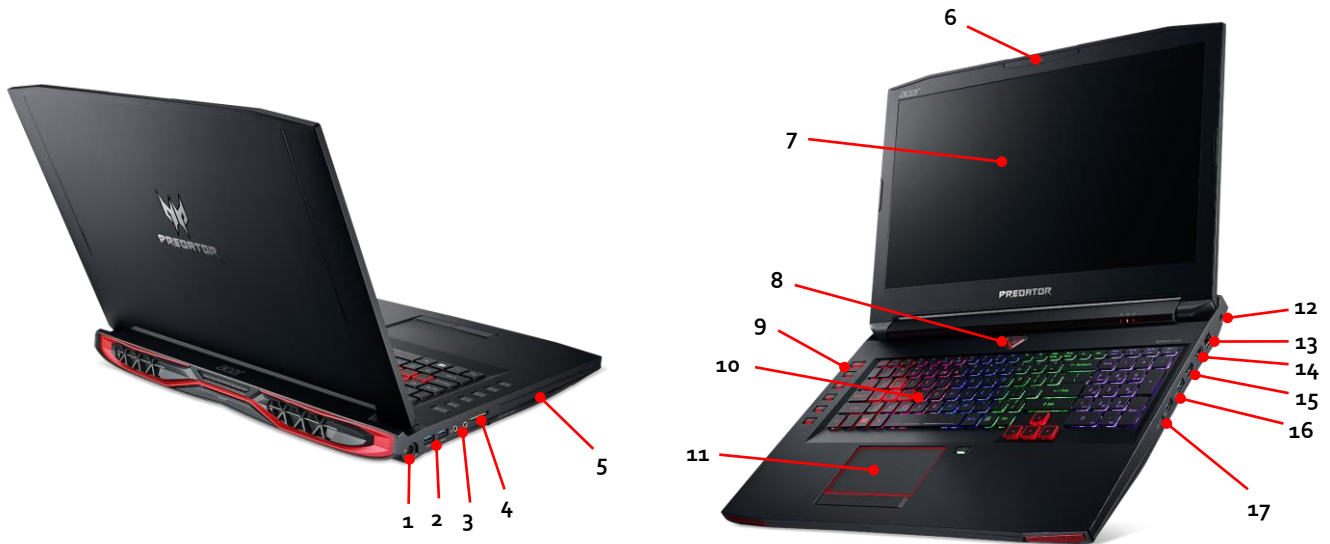# Predator 17

## G9-793

# Ice cold

- 6th Gen Intel® Core™ i7 processor[1]
- 17" Full HD 1920 x 1080 IPS with G-SYNC™
- NVIDIA® GeForce® GTX 1070, 8 GB GDDR5[1]
- Predator FrostCore & Aeroblade Cooling

1. Specifications vary depending on region and model.

**Windows**

Killer DoubleShot™ Pro

**NVIDIA G-SYNC™**
G-SYNC™ monitor support

Predator FrostCore

PredatorSense

**THUNDERBOLT™**
Thunderbolt™ 3
8X faster than USB 3.0

**READY FOR VR**
Ultimate graphics platform for VR

| Product views | | | | | |
|---|---|---|---|---|---|
| | 1. | DC-in jack for AC adapter | 7. | 17.3" LCD display | 13. Ethernet (RJ-45) port |
| | 2. | Two USB 3.0 ports | 8. | Power button | 14. External display port |
| | 3. | Microphone and headset jacks | 9. | Programmable keys | 15. HDMI® port |
| | 4. | Card reader | 10. | Keyboard | 16. Two USB 3.0 ports |
| | 5. | Optical media drive | 11. | Touch pad and click buttons | 17. USB Type-C port |
| | 6. | Webcam | 12. | Kensington lock slot | |

| | |
|---|---|
| **Operating system[1]** | Windows 10 Home 64-bit |
| **CPU and chipset** | Intel® Core™ i7-6700HQ processor      Mobile Intel® PCH Chipset HM170<br>Intel® Core™ i5-6300HQ processor |
| **Memory[2, 3]** | Dual-channel DDR4 SDRAM support:<br>• Up to 16 GB of DDR4 system memory, upgradable to 64 GB using four soDIMM modules |
| **Display[4]** | 17.3" display with IPS (In-Plane Switching) technology, Ultra HD 3840 x 2160, high-brightness, high color gamut (Adobe 100% ratio), Acer ComfyView™ LED-backlit TFT LCD, Acer ColorBlast technology<br>• 16:9 aspect ratio<br>• Wide viewing angle<br>• Mercury free, environment friendly     17.3" display with IPS (In-Plane Switching) technology, Full HD 1920 x 1080, high-brightness Acer ComfyView™ LED-backlit TFT LCD<br>• 16:9 aspect ratio<br>• Wide viewing angle up to 170 degrees<br>• Slim design<br>• Mercury free, environment friendly |
| **Graphics** | NVIDIA® GeForce® GTX 1070 with 8 GB of dedicated GDDR5 VRAM |
| **Audio[5]** | • Acer TrueHarmony Plus technology      • Certified for Skype for Business<br>• Acer Purified.Voice technology with two built-in microphones.      • Four built-in stereo speakers with subwoofer<br>• Compatible with Cortana with Voice      • Optimized Dolby® Audio Premium sound enhancement |
| **Storage[6, 7]** | **Solid state drive**      **Hard disk drive**<br>• 512 GB / 256 GB, PCIe Gen3 8 Gb/s up to 4 lanes, NVMe     • Optional 2nd HDD: 2 TB / 1 TB, 2.5-inch 5400 RPM or 1 TB, 2.5-inch 7200 RPM<br>• 1 TB / 512 GB / 256 GB, 2D SATA RAID 0<br>• 512 GB / 256 GB / 128 GB, SATA 6 Gb/s |
| **Optical media drive** | 8X DVD-Super Multi double-layer drive<br>M-DISC Ready™ Drive |
| **Webcam** | HD webcam with 1280 x 720 resolution and 720p HD audio/video recording |
| **Wireless and networking** | **WLAN**      **LAN**<br>• Killer™ Wireless-AC 1535    • 2x2 MU-MIMO technology    • Killer™ Ethernet E2400<br>• 802.11a/b/g/n/ac wireless LAN    • Supports Bluetooth® 4.1    • Gigabit Ethernet<br>• Operates at 2.4 GHz and 5 GHz      • Wake-on-LAN ready |
| **Privacy control** | BIOS user, supervisor, HDD passwords<br>Kensington lock slot |
| **Dimensions and weight** | **Dimensions:** 423 (W) x 321.5 (D) x 39.7 (H) mm (16.65 x 12.66 x 1.56 inches)<br>**Weight:** 4.2 kg (9.26 lbs.) with 8-cell battery pack |
| **Power adapter and battery[8]** | ACPI 5.0 CPU power management standard: supports Standby and Hibernation power-saving modes<br>**Power adapter:** 3-pin 230 W AC adapter<br>**Battery:** 88 Wh 6000 mAh 14.8 V 8-cell Li-ion battery<br>Battery life up to 3 hours |
| **Input and control** | **Keyboard:** 103-/104-/107-key, FineTip RGB-backlit keyboard with independent standard numeric keypad, international language support<br>**Touchpad:** Backlit multi-gesture touchpad with two buttons, supporting two-finger scroll; pinch; gestures to open Cortana, Action Center, multitasking; application commands<br>• Microsoft Precision Touchpad certification |
| **Windows Desktop Apps** | Quick Access<br>Office 2016 |
| **Options and accessories** | Predator FrostCore easy-swappable 3rd fan module |
| **Warranty** | One-year International Travelers Warranty (ITW) |

| | | | |
|---|---|---|---|
| 1. | 64-bit software is required to enjoy the advantages of 64-bit processing. | 7. | 1 GB is 1 billion bytes, 1 TB is 1000 GB. Actual formatted capacity is less and may vary depending on |
| 2. | Memory speed may vary, depending on the CPU, chipset or memory fitted. | | preloaded materials and operating environment. Recovery Management uses a portion of the stated hard |
| 3. | A 64-bit operating system is required to enjoy the ultimate performance of 4 GB or higher memory. | | disk capacity as dedicated backup space. |
| 4. | All brands and product names mentioned herein include trademarks of their respective companies and are | 8. | Listed battery life is based on MobileMark 2014® productivity mode testing with wireless on. Details of |
| | used solely to describe or identify the products. | | MobileMark 2014 testing are available at www.bapco.com. Battery life rating is for comparison purposes |
| 5. | Dolby® is a registered trademark of Dolby® Laboratories. Dolby® Home Theater® is a trademark of Dolby® | | only. Actual battery life varies by model, configuration, application, power management settings, |
| | Laboratories. | | operating conditions, and features used. A battery's maximum capacity decreases with time and use. |
| 6. | Specifications vary depending on model. | | |