

# ConceptD

Acer recommends Windows 10 Pro.

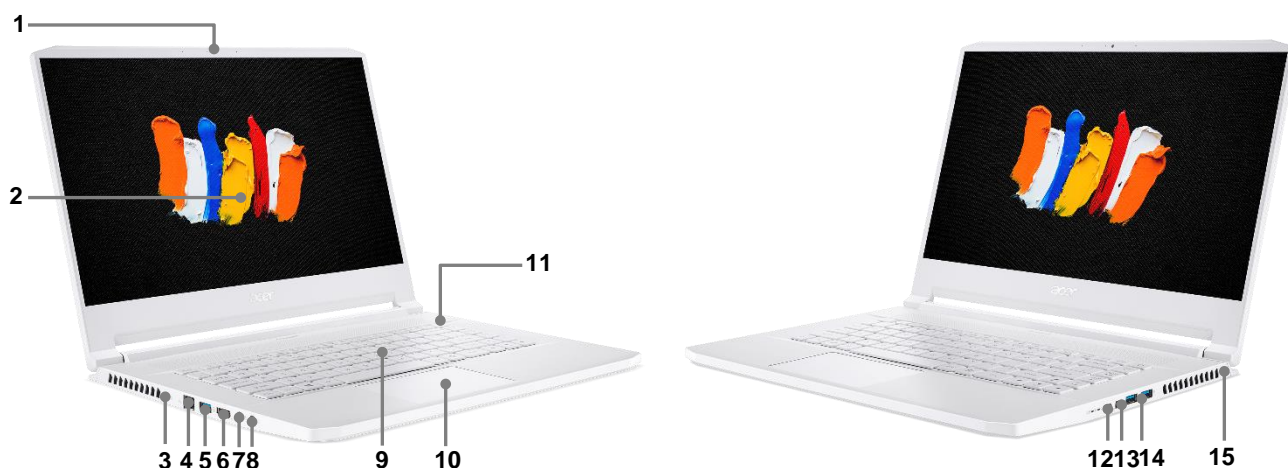


## ConceptD 7

CN715-71

 Windows 10





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|---|---|
| <b>Product views</b>                          | 1. Webcam and microphones<br>2. 15.6" LCD display<br>3. Power connector (DC-in)<br>4. Ethernet (RJ-45) port<br>5. USB 3.1 Gen 1 port<br>6. HDMI® port<br>7. Mic-in jack<br>8. Headset/speaker jack<br>9. Backlit keyboard<br>10. Touchpad<br>11. Power button<br>12. Thunderbolt™ 3 / USB Type-C™ port (USB 3.1 Gen 2)<br>13. Mini DisplayPort™<br>14. Two USB 3.1 Gen 1 ports<br>15. Kensington lock slot  |
| <b>Operating system<sup>1,2</sup></b>         | Windows 10 Pro 64-bit   |
| <b>CPU and chipset<sup>1</sup></b>            | Intel® Core™ i7-9750H processor<br>Intel® Core™ i5-9300H processor  |
| <b>Memory<sup>1,3,4,5</sup></b>               | Dual-channel DDR4 SDRAM support<br>• Up to 16 GB of DDR4 system memory, upgradable to 32 GB using two soDIMM modules  |
| <b>Display<sup>6</sup></b>                    | 15.6" display with IPS (In-Plane Switching) technology, Ultra HD 3840 x 2160, high-brightness (400nits), Acer ComfyView™ LED-backlit TFT LCD, Acer ColorBlast technology, Pantone® validated, Delta E < 2<br>• 16:9 aspect ratio, 100% Adobe RGB color gamut<br>• Wide viewing angle<br>• Ultra-slim design<br>• Mercury free, environment friendly   |
| <b>Graphics<sup>1,7</sup></b>                 | NVIDIA® Quadro RTX™ 5000 with 16 GB of dedicated DDR6 VRAM  |
| <b>Audio</b>                                  | • Waves MaxxAudio® sound technology<br>• Acer Purified.Voice technology with two built-in microphones<br>• Acer TrueHarmony technology for lower distortion, wider frequency range, headphone-like audio and powerful sound<br>• Compatible with Cortana with Voice<br>• Certified for Skype for Business<br>• Two built-in stereo speakers   |
| <b>Storage<sup>1,8</sup></b>                  | <b>Solid state drive:</b><br>• 2 TB / 1 TB / 512 GB, NVMe, RAID 0 SSD<br>• 1 TB / 512 GB / 256 GB, PCIe Gen3, 8 Gb/s, NVMe  |
| <b>Webcam<sup>1</sup></b>                     | HD camera with 1280 x 720 resolution, 720p HD audio/video recording, and Super high dynamic range imaging (SHDR)  |
| <b>Wireless and networking<sup>1</sup></b>    | <b>WLAN:</b><br>• Killer™ Wireless-AC 1550 / 1550i<br>• 802.11a/b/g/n/ac wireless LAN<br>• Dual Band (2.4 GHz and 5 GHz)<br>• 2x2 MU-MIMO technology<br>• Support Bluetooth® 5.0<br><b>WPAN:</b><br>• Bluetooth® 5.0  |
| <b>Security</b>                               | BIOS user, supervisor, HDD passwords<br>Kensington lock slot  |
| <b>Dimensions and weight<sup>9,10</sup></b>   | <b>Dimensions:</b> 358.5 (W) x 255 (D) x 17.9 (H) mm (14.11 x 10.04 x 0.7 inches)<br><b>Weight:</b> 2.1 kg (4.63 lbs.) with 4-cell battery pack   |
| <b>Power adapter and battery<sup>11</sup></b> | <b>Power adapter:</b> 3-pin 180 W AC adapter<br><b>Battery:</b> 84 Wh 5550 mAh 15.2 V 4-cell Li ion battery pack<br>Battery life up to 8 hours  |
| <b>Input and control</b>                      | <b>Keyboard:</b> 86-/87-/90-key FineTip backlit keyboard with Home, End, Pg Up, Pg Dn keys, international language support<br><b>Touchpad:</b> Multi-gesture touchpad, supporting two-finger scroll; pinch; gestures to open Cortana, Action Center, multitasking; application commands<br>• Moisture resistant<br>• Microsoft Precision Touchpad certification   |
| <b>Windows Desktop apps<sup>12</sup></b>      | • Acer Collection<br>• Quick Access<br>• Acer Product Registration  |
| <b>Warranty</b>                               | One-year International Travelers Warranty (ITW)   |
| 1.  | Specifications vary depending on model.   |
| 2.  | 64-bit software is required to enjoy the advantages of 64-bit processing.   |
| 3.  | Shared system memory may be allocated to support graphics, depending on system memory size and other factors. Actual system memory available to the operating system will be reduced by any memory used by the graphics solution and resources required by the operating environment.   |
| 4.  | Memory speed may vary, depending on the CPU, chipset or memory fitted.  |
| 5.  | A 64-bit operating system is required to enjoy the ultimate performance of 4 GB or higher memory.   |
| 6.  | All brands and product names mentioned herein include trademarks of their respective companies and are used solely to describe or identify the products.  |
| 7.  | Resolution/refresh rates depend on display capability and color/depth settings.   |
| 8.  | 1 GB is 1 billion bytes. Actual formatted capacity is less and may vary depending on preloaded materials and operating environment. Recovery Management uses a portion of the stated hard disk capacity as dedicated backup space.  |
| 9.  | Minor variations in system dimensions are possible due to the manufacturing process.  |
| 10.   | Weight may vary depending on product configuration, vendor components, manufacturing variability, and selected options.   |
| 11.   | Listed battery life is based on MobileMark 2014® productivity mode testing with wireless on. Details of MobileMark 2014 testing are available at <a href="http://www.bapco.com">www.bapco.com</a> . Battery life rating is for comparison purposes only. Actual battery life varies by model, configuration, application, power management settings, operating conditions, and features used. A battery's maximum capacity decreases with time and use. |
| 12.   | Bundled software may vary depending on hardware configuration, OS and regional availability.  |

In a continuing effort to improve the quality of our products, information in this document is subject to change without notice. Images shown are only representations of some of the configurations available for this model. Availability may vary depending on region.

As a phenomenon known to thin-film transistors (TFTs), liquid crystal displays (LCDs) commonly exhibit a small number of discoloration dots, as so-called "non-conforming pixels." This phenomenon is a limitation of TFT LCD technology, not a product defect, and as such is not covered by Acer's warranty.

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