

Aspire E5-771 (Win8.1 BTS) Specifications (v7-0-6)			
Category		Description	Footnotes
Operating system	1	Windows 8.1 64-bit	2
CPU and chipset	1	<p><b>Intel® Core™ i3-4030U</b> processor (3 MB L3 cache, 1.80 GHz, DDR3 1600 MHz, 15 W), supporting Intel® 64 architecture, Intel® Smart Cache</p> <p><b>Intel® Core™ i5-4210U</b> processor (3 MB L3 cache, 1.70 GHz with Turbo Boost up to 2.70 GHz, DDR3 1600 MHz, 15 W), supporting Intel® 64 architecture, Intel® Smart Cache</p> <p><b>Intel® Core™ i7-4510U</b> processor (4 MB L3 cache, 2.0 GHz with Turbo Boost up to 3.1 GHz, DDR3 1600 MHz, 15 W), supporting Intel® 64 architecture, Intel® Smart Cache</p>	
Memory	1, 3, 4	<p>Dual-channel DDR3L SDRAM support:</p> <ul style="list-style-type: none"> <li>Up to 8 GB of DDR3L system memory, upgradable to 16 GB using two soDIMM modules</li> </ul>	4, 5
Display		<p>17.3" Full HD 1920 x 1080 resolution, high-brightness (300-nit) Acer ComfyView™ LED-backlit TFT LCD 16:9 aspect ratio Mercury free, environment friendly</p> <p>17.3" HD+ 1600 x 900 resolution Acer CineCrystal™ LED-backlit TFT LCD Mercury free, environment friendly</p>	
Graphics	1	<b>Intel® HD Graphics 4400</b> , supporting OpenGL® 4.2, OpenCL™ 1.2, Microsoft® DirectX® 11.1	6
Audio		<p>Certified for Skype</p> <p>Two built-in stereo speakers</p> <p>Built-in digital microphone</p>	
Storage		<p><b>Hard disk drive</b></p> <ul style="list-style-type: none"> <li>1<sup>st</sup> HDD: 320 / 500 / 750 GB / 1 TB, 2.5-inch 5400 RPM; or SSD: 120 / 256 GB, SATA 6 Gb/s</li> <li>Optional 2<sup>nd</sup> HDD 320 / 500 / 750 GB / 1 TB, 2.5-inch 5400 RPM</li> </ul>	7 8
Optical media drive	1	<p>6X Blu-ray Disc™ re-writeable, 9.0 mm slim, tray-load</p> <ul style="list-style-type: none"> <li>Read: DVD-ROM, CD-ROM, BD-ROM, M-Disc/+M</li> <li>Write: CD-R, CD-RW, HS-RW, US-RW, 8 cm CD, DVD-R, DVD-R double-layer, DVD-RW, DVD+R, DVD+R double-layer, DVD+RW, DVD-RAM, 8 cm DVD, M-Disc/+M, BD-R single-layer/double-layer/triple-layer/quad-layer, BD-RE single-layer/double-layer/triple-layer, 8 cm BD</li> </ul> <p>8X DVD-Super Multi double-layer drive:</p>	

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		<ul style="list-style-type: none"> <li>• Read: 24X CD-ROM, 24X CD-R, 24X CD-RW, 8X DVD-ROM, 8X DVD-R, 8X DVD+R, 8X DVD-ROM DL, 8X DVD-R DL, 8X DVD+R DL, 8X DVD-RW, 8X DVD+RW, 5X DVD-RAM</li> <li>• Write: 24X CD-R, 16X CD-RW, 8X DVD-R, 8X DVD+R, 6X DVD-R DL, 6X DVD+R DL, 6X DVD-RW, 8X DVD+RW, 5X DVD-RAM</li> </ul>	
<b>Webcam</b>	1	<b>Video conferencing</b> Acer Crystal Eye HD webcam with: <ul style="list-style-type: none"> <li>• 1280 x 720 resolution</li> <li>• 720p HD audio/video recording</li> </ul>	
<b>Wireless and networking</b>	1	<b>WLAN</b> <ul style="list-style-type: none"> <li>• Acer InviLink™ Nplify™ 802.11b/g/n wireless LAN</li> </ul> <b>WPAN</b> <ul style="list-style-type: none"> <li>• Bluetooth® 4.0</li> </ul> <b>LAN</b> <ul style="list-style-type: none"> <li>• Gigabit Ethernet, Wake-on-LAN ready</li> </ul>	9, 10  1
<b>Privacy control</b>	1	BIOS user, supervisor, HDD passwords Kensington lock slot	
<b>Dimensions and weight</b>	11	<b>Dimensions</b> <ul style="list-style-type: none"> <li>• 423.32 (W) x 289.91 (D) x 27.99 (H) mm (16.67 x 11.41 x 1.1 inches)</li> </ul> <b>Weight</b> 3.0 kg (6.61 lbs.) with 4-cell battery pack	
<b>Power adapter and battery</b>		<b>Battery</b> <ul style="list-style-type: none"> <li>• 48 Wh 3220 mAh 15.2 V 4-cell Li-ion battery pack (for models with HD Panel + HDD)</li> </ul> Battery life:  Up to 6 hours  Up to 6 hours (based on MobileMark® 2007 test results)  Up to 4 hours (based on MobileMark® 2012 test results)  Up to 4.5 hours (based on video playback test results)  Up to 4.5 hours (based on web browsing test results)  <b>Power adapter</b> 3-pin 45 W AC adapter: <ul style="list-style-type: none"> <li>• 95 (W) x 38 (D) x 25.4 (H) mm (3.74 x 1.5 x 1.0 inches)</li> <li>• 150 g with 150 cm DC cable</li> </ul> ACPI 4.0 CPU power management standard: supports Standby and Hibernation power-saving modes	

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<b>Input and control</b>	<p><b>Keyboard</b> 103-/104-/107-key Acer FineTip keyboard with independent standard numeric keypad, international language support</p> <p><b>TouchPad</b> Multi-gesture touchpad, supporting two-finger scroll and pinch. Swipes access charms, application commands</p> <ul style="list-style-type: none"> <li>• Microsoft Precision Touchpad Certification</li> </ul>
<b>Input and output</b>	<p>SD™ Card reader</p> <p>HDMI® port with HDCP support</p> <p>Ethernet (RJ-45) port</p> <p>External display (VGA) port</p> <p>DC-in jack for AC adapter</p> <p>Two USB 3.0 ports</p> <p>Two USB 2.0 ports</p> <p>Headphone/speaker jack, supporting 3.5 mm headset with built-in microphone for Acer smart handhelds</p>
<b>Windows Store Apps</b> 12	<p><b>Content</b></p> <ul style="list-style-type: none"> <li>• 7Digital</li> <li>• Amazon® Kindle</li> <li>• Baidu Music</li> <li>• CANALTOUCH</li> <li>• eReadingNow</li> <li>• Hulu</li> <li>• iQiYi</li> <li>• LeTV</li> <li>• LitRes</li> <li>• MagV</li> <li>• Music Maker Jam</li> <li>• myVideo</li> <li>• Netease Cloud Reading</li> <li>• Netflix</li> <li>• newsXpresso</li> <li>• Next Issue Magazines</li> <li>• Sohu Video</li> <li>• TuneIn</li> <li>• Txtr</li> <li>• VcRead</li> <li>• Zinio</li> </ul> <p><b>Entertainment / Games</b></p> <ul style="list-style-type: none"> <li>• Didlr</li> <li>• Doodle God</li> <li>• Mahjong</li> <li>• Minesweeper</li> <li>• Pinball FX2</li> </ul>

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	<ul style="list-style-type: none"> <li>• QQ Games</li> <li>• Shark Dash</li> <li>• Solitaire</li> <li>• Tap Tiles</li> <li>• WildTangent®</li> <li>• Wordament</li> </ul> <p><b>Productivity</b></p> <ul style="list-style-type: none"> <li>• Acer Scrapboard</li> <li>• Evernote®</li> <li>• Fresh Paint</li> <li>• Skitch</li> </ul> <p><b>Social</b></p> <ul style="list-style-type: none"> <li>• StumbleUpon</li> </ul> <p><b>Travel</b></p> <ul style="list-style-type: none"> <li>• Ctrip</li> <li>• Yandex Maps</li> </ul> <p><b>Utilities</b></p> <ul style="list-style-type: none"> <li>• Acer Explorer</li> <li>• AccuWeather</li> <li>• Backpackers</li> <li>• Booking.com</li> <li>• ChaCha</li> <li>• EZTable</li> <li>• iCookbook SE</li> <li>• Love Wallpaper</li> <li>• Rakuten Recipes</li> <li>• Yandex Money</li> </ul> <p><b>eCommerce</b></p> <ul style="list-style-type: none"> <li>• Amazon®</li> <li>• eBay®</li> <li>• EcLife</li> <li>• Meituan</li> <li>• Rakuten Gateway</li> </ul>	
<p><b>Windows Desktop Apps</b></p> <p style="text-align: right;">12</p>	<p><b>Content</b></p> <ul style="list-style-type: none"> <li>• Office 2013 trial</li> <li>• Spotify</li> </ul> <p><b>Entertainment / Games</b></p> <ul style="list-style-type: none"> <li>• Acer Games</li> <li>• WildTangent®</li> </ul> <p><b>Multimedia</b></p> <ul style="list-style-type: none"> <li>• Acer Docs</li> <li>• Acer Media</li> <li>• Acer Photo</li> <li>• Acer Remote Files</li> </ul>	<p style="text-align: right;">13</p>

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	<ul style="list-style-type: none"> <li>• Acer Portal</li> <li>• Cyberlink® PowerDVD™</li> <li>• Nero BackitUp 12 Essentials</li> </ul> <p><b>Productivity</b></p> <ul style="list-style-type: none"> <li>• Acer Screen Grasp</li> <li>• Acer Touch Tools</li> </ul> <p><b>Search</b></p> <ul style="list-style-type: none"> <li>• Yahoo search</li> </ul> <p><b>Security</b></p> <ul style="list-style-type: none"> <li>• McAfee® Internet Security Suite</li> <li>• McAfee® LiveSafe™ Internet Security Suite</li> <li>• Norton™ Online Backup</li> </ul> <p><b>Utilities</b></p> <ul style="list-style-type: none"> <li>• Acer Live Updater</li> <li>• Acer Power Management</li> <li>• Acer Recovery Management</li> <li>• Acer Theft Shield</li> <li>• Agoda web link</li> <li>• ExpressCache</li> <li>• Identity Card</li> <li>• Launch Manager</li> <li>• Quick Access</li> <li>• Yandex search settings</li> <li>• Yandex.Disk</li> </ul> <p><b>Web Links</b></p> <ul style="list-style-type: none"> <li>• Acer Accessory Store</li> <li>• Amazon® 1Button</li> <li>• LOVEFiLM® web link</li> <li>• MercadoLibre shortcut</li> <li>• Private WiFi®</li> <li>• Yandex shortcut</li> </ul> <p><b>eCommerce</b></p> <ul style="list-style-type: none"> <li>• eBay® shortcut</li> <li>• Gomaji</li> </ul>	<p>14</p> <p>15</p>
<b>Options and accessories</b>	3-pin 40 W AC adapter	11
<b>Warranty</b>	One-year International Travelers Warranty (ITW)	

Acer recommends Windows 8.

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.

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5. A 64-bit operating system is required to enjoy the ultimate performance of 4 GB or higher memory.
6. Resolution/refresh rates depend on display capability and color/depth settings.
7. 1 GB is 1 billion bytes, 1 TB is 1,000 GB. Actual formatted capacity is less and may vary depending on preloaded materials and operating environment. Acer Recovery Management uses a portion of the stated hard disk capacity as dedicated backup space.
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. Actual throughput may vary depending on network conditions and environmental factors such as network traffic or overhead, building construction and access point settings.
10. Subject to availability.
11. Weight may vary depending on product configuration, vendor components, manufacturing variability, and selected options.
12. Bundled software may vary depending on hardware configuration, OS and regional availability.
13. Some models/configurations have a Microsoft Product Identification (MPI) card in the box, which contains an product key to activate the full version of Microsoft Office 2013 Home and Student Edition. If your device does not include an MPI card, you will need to purchase a product key separately.
14. 365-day trial for China, Taiwan, Hong Kong (Simplified Chinese or Traditional Chinese operating system); 60-day trial for China, Taiwan, Hong Kong (other language operating systems).
15. 30-day trial excludes China, Taiwan, Hong Kong.

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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# Aspire E5-771 (Win8.1 BTS) Specifications (v7-0-6)



# Appendix

## **v6-0-6 (Ver. 2)**

Graphics

Input and control

Power adapter and battery

## **v7-0-6 (Ver. 3)**

Graphics