

Aspire R3-131T (Win8.1 BTS) Specifications (v3-0-2)			
Category		Description	Footnotes
<b>Operating system</b>	1	Windows 8.1 64-bit	2
<b>CPU and chipset</b>	1	<p><b>Intel® Pentium®</b> quad-core processor <b>N3700</b> (2 MB L2 cache, 1.60 GHz, up to 2.40 GHz with Intel® Burst Technology, DDR3L 1600 MHz, 6 W), supporting Intel® 64 architecture</p> <p><b>Intel® Celeron®</b> quad-core processor <b>N3150</b> (2 MB L2 cache, 1.60 GHz, up to 2.08 GHz with Intel® Burst Technology, DDR3L 1600 MHz, 6 W), supporting Intel® 64 architecture</p> <p><b>Intel® Celeron®</b> dual-core processor <b>N3050</b> (2 MB L2 cache, 1.60 GHz, up to 2.16 GHz with Intel® Burst Technology, DDR3L 1600 MHz, 6 W), supporting Intel® 64 architecture</p>	
<b>Memory</b>	1, 3, 4	<p>Single-channel DDR3L SDRAM support with one soDIMM module</p> <ul style="list-style-type: none"> <li>Upgradable to 8 GB of DDR3L system memory using a single soDIMM module</li> </ul>	5, 4
<b>Display</b>		<p>11.6" HD 1366 x 768 resolution LED-backlit TFT LCD with integrated multi-touch</p> <p>16:9 aspect ratio</p> <p>Frameless, ultra-slim design</p> <p>Mercury free, environment friendly</p>	
<b>Graphics</b>	1	<p><b>Intel® HD Graphics</b>, supporting OpenGL® 4.2, OpenCL™ 1.2, Microsoft® DirectX® 11.1/12</p>	6
<b>Audio</b>		<p>Certified for Skype</p> <p>Two built-in stereo speakers</p> <p>Built-in digital microphone</p>	
<b>Storage</b>		<p><b>Card reader</b></p> <ul style="list-style-type: none"> <li>Supporting: SD™ Card</li> <li>32 GB eMMC</li> </ul> <p><b>Hard disk drive</b></p> <ul style="list-style-type: none"> <li>500 GB / 1 TB 2.5-inch 5400 RPM</li> </ul>	7 8
<b>Webcam</b>	1	<p><b>Video conferencing</b></p> <p>HD webcam with:</p> <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	<p><b>WLAN</b></p> <ul style="list-style-type: none"> <li>Acer InviLink™ Nplify™ 802.11a/b/g/n/ac wireless LAN</li> <li>Operates at 2.4 GHz and 5 GHz</li> <li>1x1 MU-MIMO technology</li> </ul>	

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		<ul style="list-style-type: none"> <li>• Intel® Dual Band Wireless-AC, 802.11ac/a/b/g/n wireless LAN with Acer Nplify™, featuring MIMO technology</li> <li>• Acer InviLink™ Nplify™ 802.11b/g/n wireless LAN</li> </ul> <p><b>WPAN</b></p> <ul style="list-style-type: none"> <li>• Bluetooth® 4.0</li> <li>• Bluetooth® 2.1+EDR</li> </ul>	9, 10  1
<b>Privacy control</b>	1	BIOS user, supervisor, HDD passwords Kensington lock slot	
<b>Dimensions and weight</b>	11	<p><b>Dimensions</b></p> <ul style="list-style-type: none"> <li>• 298 (W) x 211 (D) x 20.9 (H) mm (11.73 x 8.31 x 0.82 inches) pad only</li> </ul> <p><b>Weight</b></p> <p>1.58 kg (3.48 lbs.) with 4-cell battery pack</p>	
<b>Power adapter and battery</b>		<p><b>Power adapter</b></p> <p>3-pin 45 W AC adapter:</p> <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> <p><b>Battery</b></p> <ul style="list-style-type: none"> <li>• 48 Wh 3220 mAh 15.2 V 4-cell Li-ion battery pack</li> </ul> <p>Battery life up to 8 hours</p> <p>ACPI 5.0 CPU power management standard: supports Standby and Hibernation power-saving modes</p>	
<b>Input and control</b>		<p><b>Keyboard</b></p> <p>83-/84-/87-key full-size Acer FineTip keyboard with international language support</p> <p><b>TouchPad</b></p> <p>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> <ul style="list-style-type: none"> <li>• Headphone/speaker jack</li> </ul> <p>Ethernet (RJ-45) port</p> <p>DC-in jack for AC adapter</p> <p>One USB 2.0/3.0 port</p> <p>USB 2.0 port</p>	1
<b>Sensors</b>		<ul style="list-style-type: none"> <li>• Accelerometer (G-sensor)</li> </ul>	
<b>Windows Store Apps</b>	12	<p><b>Content</b></p> <ul style="list-style-type: none"> <li>• Amazon® Kindle</li> <li>• Flipboard</li> <li>• Hulu Plus</li> <li>• iQIYI</li> <li>• LeTV</li> <li>• MagV</li> <li>• Movie Moments</li> </ul>	

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	<ul style="list-style-type: none"> <li>• Music Maker Jam</li> <li>• Netflix</li> <li>• Sohu Video</li> </ul> <p><b>In-House</b></p> <ul style="list-style-type: none"> <li>• Acer Explorer</li> </ul> <p><b>Productivity</b></p> <ul style="list-style-type: none"> <li>• Evernote® Touch</li> </ul> <p><b>Shopping</b></p> <ul style="list-style-type: none"> <li>• Amazon®</li> <li>• eBay®</li> </ul>	
<p><b>Windows Desktop Apps</b></p>	<p>12</p> <p><b>Content</b></p> <ul style="list-style-type: none"> <li>• Spotify</li> </ul> <p><b>In-House</b></p> <ul style="list-style-type: none"> <li>• Acer Care Center</li> <li>• Acer Care Center</li> <li>• Acer Hover Access</li> <li>• Acer Portal</li> <li>• Acer Screen Grasp</li> <li>• abDocs</li> <li>• abFiles</li> <li>• abMedia</li> <li>• abPhoto</li> <li>• Accessory Store</li> <li>• Power Management</li> <li>• Power Management</li> <li>• Quick Access</li> <li>• Recovery Management</li> </ul> <p><b>Lifestyle</b></p> <ul style="list-style-type: none"> <li>• Agoda web link</li> <li>• Booking.com web link</li> <li>• Hao123 web link</li> <li>• Skype (for Windows Desktop)</li> <li>• Yandex web link</li> </ul> <p><b>Productivity</b></p> <ul style="list-style-type: none"> <li>• Acer Touch Tools</li> <li>• Avast SecureLine</li> <li>• Dropbox</li> <li>• Office 2013</li> </ul> <p><b>Search</b></p> <ul style="list-style-type: none"> <li>• Internet Explorer</li> <li>• Yahoo Search Provider</li> </ul> <p><b>Security</b></p> <ul style="list-style-type: none"> <li>• McAfee® Internet Security</li> <li>• PC Manager</li> </ul>	<p>13, 14</p> <p>15</p>

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	<p><b>Shopping</b></p> <ul style="list-style-type: none"> <li>• Amazon® 1 Button app</li> <li>• eBay Worldwide</li> <li>• Gomaji</li> </ul> <p><b>Tools</b></p> <ul style="list-style-type: none"> <li>• Launch Manager</li> <li>• PhantomPDF</li> <li>• Wandoujia PC Client</li> </ul>	
<b>Options and accessories</b>	3-pin 45 W AC adapter	
<b>Warranty</b>	One-year International Travelers Warranty (ITW)	

Acer recommends Windows.

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. Resolution/refresh rates depend on display capability and color/depth settings.
7. 1 GB is 1 billion bytes. 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, 1 TB is 1000 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.
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 a 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. Some models/configurations may activate to a 1 year subscription for Office 365 Personal, depending on the operating system installed.
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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Established in 1976, Acer is a *hardware + software + services* company dedicated to the research, design, marketing, sale, and support of innovative products that enhance people's lives. Acer's product offerings include PCs, displays, projectors, servers, tablets, smartphones, and wearables. The company is also developing cloud solutions to bring together the Internet of Things. Acer employs 7,000 people and ranks No. 4 for total PCs globally (IDC 2014). Revenues for 2014 reached US\$10.39 billion. Please visit [www.acer.com](http://www.acer.com) for more information.



# Appendix

v3-0-2 (Ver. 2)

About