

Iconia W1-810 Specifications (v6-0-6)			
Category		Description	Footnotes
Operating system	1	Windows 8.1 32-bit	
Dimensions and weight	2	Dimensions <ul style="list-style-type: none"> 128 (W) x 214 (D) x 9.75 (H) mm (5.04 x 8.43 x 0.38 inches) Weight 0.37 kg (0.82 lbs.) with 1-cell battery pack	
Color options			
CPU and chipset	1	Intel® Atom™ processor Z3735G (quad-core, 2 MB L2 cache, 1.33 GHz, up to 1.83 GHz Intel® Burst Technology, DDR3L-RS-1333 MHz)	
Memory	1, 3	DDR3L memory support <ul style="list-style-type: none"> DDR3L 1 GB on-board system memory 	4, 5
Display	1	8.0" display with IPS (In-Plane Switching) technology, HD 1280 x 800 resolution, high-brightness, LED-backlit TFT LCD with integrated multi-touch, supporting 5-finger touch Wide viewing angle Mercury free, environment friendly	6
Graphics		Intel® HD Graphics with 3D graphics hardware acceleration, supporting Microsoft® DirectX® 11, OpenGL® 3.2, Open CL™ v1.2 Dual independent display support 16.7 million colors	
Storage		<ul style="list-style-type: none"> 32 GB eMMC 	7
Audio		Two built-in stereo speakers Built-in digital microphone	
Webcam	1	Video conferencing Rear webcam with: <ul style="list-style-type: none"> 1600 x 1200 resolution VGA audio/video recording Front webcam with: <ul style="list-style-type: none"> 1600 x 1200 resolution 720p HD audio/video recording 	
Wireless and networking	1	WLAN <ul style="list-style-type: none"> 802.11b/g/n wireless LAN WPAN <ul style="list-style-type: none"> Bluetooth® 4.0 	8, 9 1
Security		Trusted Platform Module (TPM) solution	
Power adapter and battery	1	Power adapter <ul style="list-style-type: none"> 2-pin 10 W AC adapter Battery	

Iconia W1-810 Specifications (v6-0-6)		
		<ul style="list-style-type: none"> • 17 Wh 4600 mAh 3.7 V 1-cell Li-ion battery pack • Battery life up to 8 hours ACPI 5.0 CPU power management standard: supports Standby and Hibernation power-saving modes
Input and control		Control Keys Volume up and down keys
Input and output		<ul style="list-style-type: none"> • microSD card (SDXC compatible) • micro USB 2.0 port • 3.5 mm headphone/speaker jack, supporting headsets with built-in microphone
Sensors		<ul style="list-style-type: none"> • Accelerometer (G-sensor)
Windows Store Apps	10	Content <ul style="list-style-type: none"> • Amazon® Kindle • Flipboard • Hulu • Hulu Plus • iQIYI • Kobo Books • LeTV • MagV • Movie Moments • Netflix • Sohu Video • Zinio™ In-House <ul style="list-style-type: none"> • Acer Explorer Lifestyle <ul style="list-style-type: none"> • Backpackers • Fresh Paint Productivity <ul style="list-style-type: none"> • Evernote® Touch Shopping <ul style="list-style-type: none"> • Amazon® • eBay® • Meituan
Windows Desktop Apps	10	Content <ul style="list-style-type: none"> • Spotify In-House <ul style="list-style-type: none"> • Acer Care Center • Acer Care Center • Acer Portal • Acer Video Player • abDocs • abFiles

Iconia W1-810 Specifications (v6-0-6)

	<ul style="list-style-type: none"> • abMedia • abPhoto • Accessory Store • Recovery Management <p>Lifestyle</p> <ul style="list-style-type: none"> • Agoda web link • Booking.com web link • Hao123 web link • Yandex web link <p>Productivity</p> <ul style="list-style-type: none"> • Dropbox web link • Kingsoft Office Suite • Kingsoft Office Suite trial • Microsoft Office 2013 • Office 2013 <p>Search</p> <ul style="list-style-type: none"> • Yahoo Search Provider <p>Security</p> <ul style="list-style-type: none"> • McAfee® Internet Security <p>Shopping</p> <ul style="list-style-type: none"> • Gomaji <p>Tools</p> <ul style="list-style-type: none"> • PhantomPDF 	11
System compliance	Wi-Fi®	
Options and accessories	<ul style="list-style-type: none"> • 2-pin 10 W AC adapter 	
Warranty	One-year International Travelers Warranty (ITW)	

Acer recommends Windows 8.

1. Specifications vary depending on model.
2. Weight may vary depending on product configuration, vendor components, manufacturing variability, and selected options.
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. 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. Actual throughput may vary depending on network conditions and environmental factors such as network traffic or overhead, building construction and access point settings.

Iconia W1-810 Specifications (v6-0-6)

9. Subject to availability.
10. Bundled software may vary depending on hardware configuration, OS and regional availability.
11. 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.

© 2014. All rights reserved.

Microsoft and Windows are registered trademarks of Microsoft Corporation.

Intel, Intel Core, Core Inside, Pentium, and Pentium Inside are trademarks of Intel Corporation in the U.S. and other countries.

About Acer

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 offering includes PCs, displays, projectors, servers, tablets and smartphones — tools our customers need to explore beyond limits and experience more. Acer employs 7,400 people and ranks No. 4 for total PCs globally (IDC 2013). Revenues for 2013 reached US\$12.02 billion. Please visit www.acer.com for more information.



Appendix

v5-0-5 (Ver. 2)

No changes found!

v6-0-6 (Ver. 3)

No changes found!