ICONIA | W510

Buyers Guide | Holiday 2012

Acer[®] ICONIA W510-1620





Acer® Confidential v1 - October 15, 2012

Acer® ICONIA W510-1620

Acer® recommends Windows® 8

ICONIA | W510



Model	Acer® ICONIA W510-1620
MSRP	\$549.99
On-Ad Date	October 26, 2012

High Level Specifications

- Intel® Atom™ Dual-Core Processor Z2760 1.5GHz with Intel® Burst Technology up to 1.8GHz
- Windows 8
- 10.1" HD 1366 x 768 resolution
 - Wide viewing angle (up to 178 degrees)
- 2048MB DDR3 Dual-Channel Memory ◆ Intel® Graphics Media Accelerator
- ◆ 32GB Internal Storage
- 8MP Rear-facing HD camera
- 2MP Front-facing HD camera
- Acer Invilink™ Nplify™ 802.11a/b/g/n Wi-Fi Certified™ with support for Acer SignalUp™ wireless technology
- Bluetooth® 4.0 + HS
- High Definition Audio Support
- ◆ 1 Micro USB 2.0 Port
- ◆ 1 Micro-HDMI™ Port with HDCP Support
- 2-Cell Li-Polymer (3540 mAh)
- Up to 9 hours of battery life
- 1.27 lbs. | 580 g (tablet only)

Windows 8







Selling Points

1 A Whole New Touch Experience!

The Acer ICONIA W510 provides the optimum performance and features a 5-point multi touch display and the **new Windows 8 OS** for a smooth, hands-on multimedia experience.

The exceptional 10.1" HD display makes you feel what you see with consistent and accurate colors from wider viewing angles of up to 178°. This tablet breathes life into movies and games, lets you enjoy reading and picture editing, and is ready for all sorts of

Launch the Acer Ring for a unique touch interface that provides a fast and seamless way to view documents, play music, browse the web and view photos and videos. Add your favorite apps to the Acer Ring and launch them easily or slide over to the device control function to quickly manage devices. Its simple!

Windows 8 has been re-imagined to be all about you. Put what matters most right on your Start screen, and get instant access to your people, apps, sites and more, so you can spend less time searching and more time doing. Windows 8 is smooth, intuitive, and designed to let you do what you want, the way you want.

Instant Enjoyment

The W510 is the world's first Intel® CPU-based tablet with Acer Always On technology. Simply press it and it's on and updated, just like a phone, anywhere and anytime, with up to 3 weeks of standby battery life.

Acer Always Connect remembers frequently visited Wi-Fi spots and connects you to the Internet in just 2.5 seconds. No more waiting.

Built-in 802.11a/b/g/n Wireless provides the freedom to roam to hot spots while Bluetooth® technology lets you wirelessly connect to other Bluetooth-enabled devices such as phones and printers, eliminating the need for cables.

The 8MP rear-facing camera and front-facing camera present clear, lifelike images for capturing snapshots or enjoying high-quality face-to-face chats.

With AcerCloud, your PC's storage IS your Cloud storage with wireless access to your photos, music, videos and documents-wherever you are, on any PC, on all your devices!

3 Loads of Fun Everyday

Enjoy hours of entertainment with friends, family, or own your own! Preloaded apps like **Kindle** provides endless reading material while **Netflix** instantly delivers the latest movies to your tablet for entertainment anywhere. Port your whole experience to your big screen TV in full HD glory through the $\textbf{micro-HDMI}^{\text{\tiny{TM}}}$ port.

The ICONIA W510 is the perfect blend of portability and productivity. With up to 9 hours of battery life, you have the entire day to do what you want—check the morning news update your social media at lunch, and book a restaurant reservation in the evening.

Sociallogger puts your social life in one place so you can check updates from your Facebook® and Twitter contacts in a single glance!

The dock features a USB 2.0 port providing convenient file sharing and connectivity between a digital camera or other mobile devices.

Product Messaging

Tagline

Media Eniovment

Positioning Statement

The 10.1" Acer ICONIA W510 is an ultra-responsive HD tablet that delivers an incredible hands-on experience in a lightweight device that's smaller than a magazine. Featuring an Intel® Atom™ Processor, the W510 runs on the new Windows 8 operating system and sports a 5point multi-touch display that opens up new possibilities for interaction. This easy to carry tablet starts up with one press like a smartphone, while up to 9 hours of battery life keep you at peak productivity.

ackaging and Documentation **Hardware Items**

AC Power Adapter AC Power Cord Micro HDMI to VGA Converter

Documentation

Setup Poster Wireless Setup Card Registration/Limited Warranty Card COA Label for Microsoft® Installed software McAfee® Internet Security Suite Trial

Online Documentation

User's Guide





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Detailed Product Specifications

Processor

Intel® Atom™ Dual-Core Processor Z2760 1.5GHz with Intel[®] Burst Technology⁽¹⁾ up to 1.8GHz (1MB L2 cache)

Display

10.1" HD 1366 x 768 resolution, high-brightness (350-nit), Acer CrystalBrite™ LED-backlit TFT LCD with integrated 5-point multitouch screen, supporting finger touch and image auto rotation (16:9 aspect ratio)

Wide viewing angle (up to 178°) Mercury-free, environment-friendly

2048MB of LPDDR2 800 MHz Onboard memory chip support (2GB)

Intel® Graphics Media Accelerator⁽²⁾ with 64MB of dedicated system

Dual independent display support

Audio

High-definition audio support Two built-in stereo speakers Integrated digital microphone

Storage 32GB internal storage⁽³⁾

Digital Media Card Reader

MicroSD memory slot up to 32GB (SDHC 2.0 compatible)

Optical Drive

Not available

Acer Invilink™ Nplify™ 802.11a/b/g/n Wi-Fi Certified™ with support for Acer Signal Up $^{\text{TM}}$ wireless technology Bluetooth® 4.0 + HS

Webcam 8MP rear-facing HD camera (3264 x 2448, 1080P HD) - (1020 x 1080, 1080P HD) 2MP front-facing HD camera (1920 x 1080, 1080P HD)

Input and Output

- 1 Micro USB 2.0 port
- 1 Micro-HDMI™ with HDCP support 1 - 3.5mm combo jack (headphone/speaker)
- 1 DC-in Jack for AC adapter

Input and Control

Touch Panel

Input by 5-point Multitouch Panel

Control Key

Volume up and down button Rotation Lock switch

Windows button

Multiple Sensor

Gyroscope

E-compass

Accelerometer Ambient light sensor

2-Cell Li-Polymer (3540 mAh)

Battery Life

Up to 9 hours of battery life (4)

10.18 (W) x 6.6 (D) x 0.35 (H) inches 258.5 (W) x 167.5 (D) x 8.8 (H) mm

Dimensions (Box)

11.73 (L) x 2.68 (W) x 7.83 (H) inches 298 (L) x 68 (W) x 199 (H) mm

1.27 lbs. | 0.58 kg. (tablet only) Approximately 3.42 lbs. | 1.55 kg. (box)

Pallet Quantity

260 units per pallet

Limited Warranty
One-year International Travelers Limited Warranty
(ITW)⁽⁵⁾

UPC

886541828675

Part Number

NT.LOKAA.003

Productivity Microsoft® Office 2010 Trial⁽⁶⁾

Acer Backup Manager

Acer Recovery Management

Acer Instant Update Utility

Acer Ring with Device Control NortonTM Online Backup

Security

Secure Boot, TPM2.0 with Intel® Platform Trust Technology

McAfee® Internet Security Suite Trial⁽⁷⁾

Multimedia

AcerCloud

Netflix Hulu

eShoppina

Amazon

Gaming

Acer Games powered by WildTangent®

Acer Games powered by Exent

Communication and ISP

Acer Crystal Eye

Social Jogger

Reference & Utilities

Encyclopedia Britannica iCookbook

eReading

newsXpresso

Amazon Kindle

To a fee copy of the studed infinited warranty and users should see a resulter wine her products are sold or write to Acer demics Corporation, Warranty Post Boart 517, as a product of the product of th

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