

acer

*Iconia* One 8

B1-850



**Iconia One**

- Android media tablet
- Super portable
- Colorful design
- Affordable for everyone

**Iconia One 10 | B3-A10**

- 10" HD
- Android 5.1

**Iconia One 10 | B3-A20**

- 10" HD
- Android 5.1

**Iconia One 8 | B1-820**

- 8", 1280x800
- Intel Atom, quad-core

**Iconia One 8 | B1-830**

- 8", 1280x800
- MTK octa-core

**Iconia One 8 | B1-850**

- 8", 1280x800
- MTK quad-core

**Iconia One 7 | B1-760HD**

- 7", 1280x720
- MTK quad-core

**Iconia One 7 | B1-770**

- 7", 1024 x 600
- MTK quad-core



# The perfect touch

A value media tablet for new users or families with children.

- A large 8-inch HD display provides a great viewing experience and is also ideal to share from any viewing angle thanks to the IPS\* technology.
- Smooth surfing, gaming and video thanks to the quad-core processor.
- 9 hours of battery provides uninterrupted media enjoyment.
- Expand the storage using the large 128 GB micro SD card.
- Kids Center turns the device into a child-friendly environment and provides parental controls.



\*All brands and product names mentioned herein include trademarks of their respective companies and are used solely to describe or identify the products.

## PLEASANT VIEWING &amp; EASE OF USE

- An 8-inch HD display provides vivid images and great viewing experience
- Ideal for sharing from any viewing angle thanks to the IPS\* technology
- 10-finger touch screen supports complex multi-finger gestures
- Iconia Suite offers easy and intuitive access to smart functions and multitasking

## SEAMLESS MEDIA EXPERIENCE

- Smooth gaming, web browsing and video – thanks to the quad-core CPU
- Android 5.1 Lollipop
- 9 hours of battery provides uninterrupted media enjoyment
- Expand the storage using the large 128 GB micro SD card.
- System Doctor manages your system's memory, storage and app.

## BUILT TO SHARE

- Preloaded with Kids Center app that turns the device into a child-friendly environment and provides parental controls
- Dual camera
- Acer BYOC to wirelessly and simultaneously sync your life to any device over any connection.

<sup>1</sup>Accessory offer may vary depending on country & availability

<sup>2</sup>All brands and product names mentioned herein include trademarks of their respective companies and are used solely to describe or identify the products.

# 8" HD display with IPS\* technology

With an 8-inch 1280x800 HD display that uses IPS<sup>1</sup> technology to produce vivid colors from any angle, enjoy and share photos and videos alone or with friends.



Resolution



Wide viewing angle



<sup>1</sup>All brands and product names mentioned herein include trademarks of their respective companies and are used solely to describe or identify products.

# 10-point touch

The screen can track up to 10 simultaneous finger touches to cover most uses and to make possible complex multifinger gestures.



10-point touch

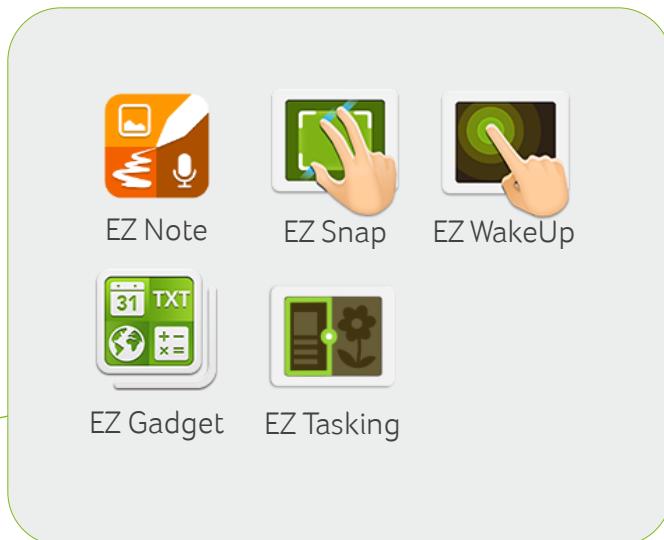


# Iconia Suite to make your life easy

Iconia Suite is a set of **creativity** and **touch tools** offering easy and **intuitive access** to **smart functions** and **multitasking**. Whether you want to take notes, call up handy gadgets, or do two tasks at once, Iconia Suite is optimized for tablets to save you time and do more.



Iconia Suite



EZ Note



EZ Snap



EZ WakeUp



EZ Gadget



EZ Tasking

# Iconia Suite to make your life easy



## EZ Note



### Be creative

Use EZ Note to create notes and capture thoughts. Jot down whatever, sketch ideas and add images or audio. Your choice, your style, your way.



## EZ Snap



### It's a snap

EZ Snap lets you take screenshots with just a three-finger pinch. And once you've got the shot, you can edit it or share it.



## EZ Gadget



### Your tablet multitool

EZ Gadget is a handy toolkit that sits in its own pop-up window with a single access icon. You get easy switching between Calendar, Browser, Calculator, and Text Memo all in one spot.



## EZ WakeUp



### Up and running

With EZ WakeUp you can wake up your device with a simple gesture that also calls up an app of your choice for maximum convenience and ease of use. It supports three intuitive gestures – double-tap, 2-thumbs, and 5-fingers.



## EZ Tasking



### Parallel tasking

EZ Tasking lets you run and display two apps at once in a split screen for added convenience and productivity. It lets you do even more, faster, and easier.

# Seamless media experience all day long

The Iconia One 8 comes with a **quad-core processor** which lets you play, browse the web, watch videos or download files in a fast and responsive way.

The battery life of this tablet is up to **9 hours**, which means you should be able to spend a whole day without having to charge it. Perfect for ultra mobile people.

And for those who love to take their movies, pictures and songs wherever they go, or for those who love using tons of applications, the micro SD card slot allows an **additional 128 GB of storage**. Ideal to stay entertained, almost limitless.



Battery life



Quad-core

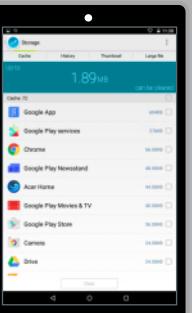


Up to 128GB



# System Doctor

System Doctor manages your system's memory, storage and app. Your tablet won't be sluggish, or stop while playing games. It also helps provide more space to store your photos and videos.

Home	Memory	Storage	Apps
			
<ul style="list-style-type: none"><li>▪ Launch System Doctor directly from the home screen</li></ul>	<ul style="list-style-type: none"><li>▪ On screen: system status by proportion %</li><li>▪ Tap the big blue circle to randomly optimize the system</li><li>▪ Or choose what you would like to manage: the memory, the storage or the Apps</li></ul>	<ul style="list-style-type: none"><li>▪ On screen: the memory usage</li><li>▪ Select an app from the bar chart to free up the memory</li><li>▪ Or tick the box "can be cleared" to select all the apps and clear everything up at once.</li></ul>	<ul style="list-style-type: none"><li>▪ On screen: the storage usage</li><li>▪ Select an app from the bar chart to free up the storage</li><li>▪ Or tick the box "can be cleared" to select all the apps and clear everything up at once.</li></ul>

# Android™ 5.1, Lollipop

## Device protection

Lost or stolen device will remain locked until you sign in with your Google account. Thieves will not be able to use your device even after factory resetting it.

## Easier access to quick settings

Control the ability to join Wi-Fi networks and paired Bluetooth devices directly from Quick settings

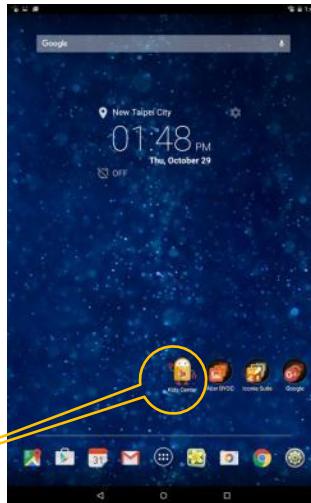


Note: Updates compared to Android™ 5.0, Lollipop

# Kids Center

Preloaded with Kids Center app which turns the device into a child-friendly environment.

- Child-friendly user interface
- Content appropriate for children
- Parental controls:
  - Manage children's content, account, device usage
  - Block access to unapproved websites, applications and app-stores.

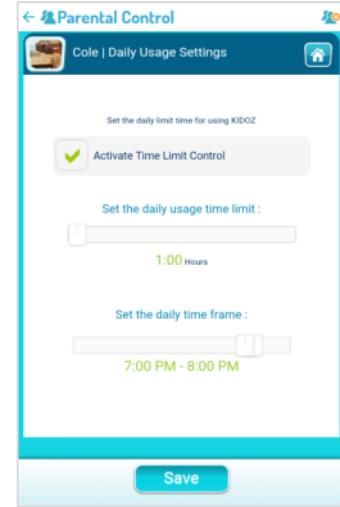
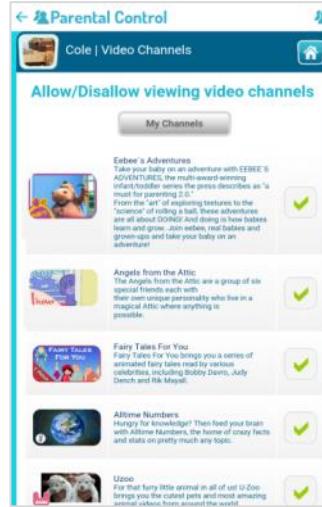
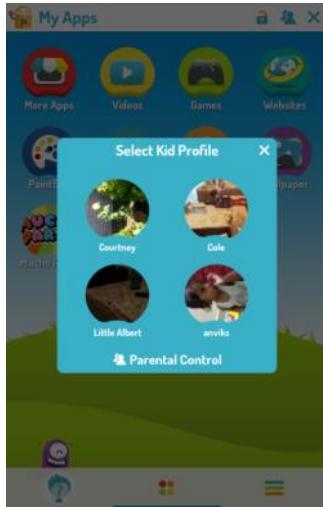
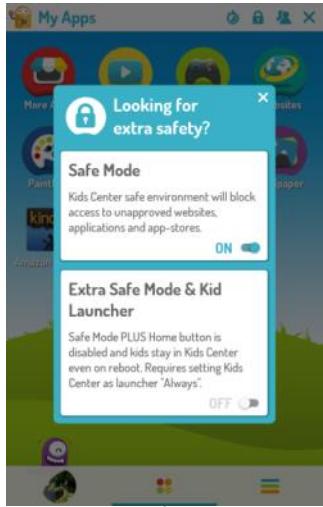


# Kids Center | Child-friendly

In Kids Center, the user interface is child-friendly, and all contents – videos, games, books and websites – are selected to be appropriate for children.



# Kids Center | Parental control



Parent password to:

- Exit Kid Center
- Manage account & content
- Install new apps

Block access to unapproved content

Manage children's account

Select content for children

Set the daily limit time for use

## Dual cameras

Dual cameras capture the memorable moments in life, and share with friends on your social networks.



# Store, Sync, Share with BYOC

Build Your Own Cloud on your Iconia One 8 with big-as-you-want-storage. BYOC wirelessly and simultaneously syncs your life to any device over any connection.



## abPhoto

After you take photos on your smartphone or tablet, abPhoto helps you auto-archive them back to your PC. Photos are also pushed to all of your other cross-platform devices over a wireless or mobile network. abPhoto organizes your photos well, so browsing your pictures is easier than ever.



## abFiles

abFiles makes it easy to access files from any of your devices over a wireless or mobile network, whenever you like. You can browse all the files, even the stuff inside ZIP files. You can also upload files stored on your devices to your PC.



## abMusic

abMusic lets you use your device to host your own music. It streams your music collection so you can enjoy tunes from any of your devices over a wireless or mobile network.

# Technical Specs

# I/O Ports



# Quick Summary

## Key Features



Quad-core processor



Android™ 5.1 Lollipop



1280 x 800 HD



Wide viewing angle



Iconia Suite



micro SD™ up to 128GB



Dual cameras (2/5MP)



Kids Center



## Accessories



Protective sleeve



Adapter travel kit

acer

# Technical Specs

Iconia One 8 [B1-850]		
<b>Operating System</b>	<ul style="list-style-type: none"> <li>Android™ 5.1 Lollipop</li> </ul>	
<b>Display</b>	<ul style="list-style-type: none"> <li>8.0", 1280 x 800, IPS</li> </ul>	
<b>Processor</b>	<ul style="list-style-type: none"> <li>MTK MT8163 quad-core 1.3 GHz processor</li> </ul>	
<b>Memory</b>	<ul style="list-style-type: none"> <li>DDR3L 1 GB</li> </ul>	
<b>Storage</b>	<ul style="list-style-type: none"> <li>16 GB eMMC</li> </ul>	
<b>Audio</b>	<ul style="list-style-type: none"> <li>1 x speaker</li> <li>Built-in microphone</li> </ul>	
<b>Camera</b>	<ul style="list-style-type: none"> <li>Front: 2 MP, FF</li> <li>Rear: 5 MP, AF</li> </ul>	
<b>Wireless &amp; Networking</b>	<ul style="list-style-type: none"> <li>802.11a/b/g/n wireless LAN</li> <li>Bluetooth® 4.0</li> <li>GPS</li> </ul>	
	<b>Input &amp; Output</b>	<ul style="list-style-type: none"> <li>MicroSD™ card up to 128 GB</li> <li>1x Micro USB 2.0</li> <li>3.5 mm headphone/speaker jack</li> </ul>
	<b>Power &amp; Battery</b>	<ul style="list-style-type: none"> <li>Capacity: 17.5Wh / 4600 mAh</li> <li>Battery life: 9 hours</li> </ul>
	<b>Dimensions &amp; Weight</b>	<ul style="list-style-type: none"> <li>Dimensions:</li> <li>210.7 x 126.25 x 9.05 mm</li> </ul>
		<ul style="list-style-type: none"> <li>Weight:</li> <li>340 g</li> </ul>
	<b>Options &amp; Accessories</b>	<ul style="list-style-type: none"> <li>Adapter travel kit</li> <li>Protective sleeve (Grey, Blue, White)</li> </ul>

# Options & Accessories

AC Adapter  
traveler  
pack

Protective  
sleeve  
Grey  
Blue  
White





Thank you