

# ARCHOS 40 Cesium



Powered by Windows Phone 8.1

Running Windows Phone 8.1, the ARCHOS 40 Cesium inaugurates the new range of ARCHOS Windows phones. Make it personal through its dynamic and customizable interface that brings personal real-time information to your Start Screen. Discover Cortana, the most personal smartphone voice assistant that will make your life easier day after day. Get an unequalled mobile experience with a full access to all your Office files and applications downloaded from the Windows Store. This trendy smartphone will fit in any pocket and match your style with 2 additional colorfull back cases. Enjoy the dual SIM support and Micro SD slot on the ultra connected ARCHOS 40 Cesium.

## Key features:

- **4" Capacitive**
- **Windows Phone 8.1**
- **Quad-Core @1,2 GHz**
- **Dual SIM**
- **Micro SD support**

## Enjoy the Windows Phone 8.1 experience with the ARCHOS 40 Cesium



**Personalization** Through Live tiles, Windows Phone provides you a fast and fluid interface which brings personalized real-time information to your Start Screen. Pin your friends, apps, favorite websites, music albums and whatever else you can't live without.



**Cortana\*** the most personal smartphone assistant

As any personal assistant, Cortana makes you life easier and go further by giving you proactive suggestions and making sure you always stay updated on the things that really matter for you. It knows you and will chit chat with you and make you smile.

\* Available in French from December 2014



Store, manage and share your photos, videos, documents and more with **OneDrive** wherever you go and have everything in one place. Automatically save a backup copy of your files online and don't be afraid of losing your files anymore.

By using OneDrive get a free access to **Office Online** to create, edit and share your Word, Excel and Power Point documents.



It's the perfect companion to help you stay connected on the move. Upgrade regular phone call to a Skype video call with just a tap.



Windows Phone is the only phone with **Xbox** built-in. Always stay connected to your gaming achievements, friends and multiplayer action and enjoy your favorite music and video wherever you go. With the Xbox experience, be entertained at any time.



**A world of apps** Find the apps you love on your Windows Phone. Discover apps that send real-time updates to your Live Tiles. Whether it's new Vine videos or daily deals on Groupon, the stuff that matters to you is alive on your Start screen. And Windows Phone is always on the lookout for new apps based on your preferences

### PN & UPC codes:

PN	Item	UPC
502773	ARCHOS 40 Cesium 4GB EU	690590527737
502774	ARCHOS 40 Cesium 4GB UK	690590527744

**Technical Specifications:****Hardware**

<b>CPU</b>	Qualcomm MSM8212 / Quad-Core @1,2 GHz Cortex A7
<b>GPU</b>	Adreno 302
<b>RAM</b>	512MB
<b>Internal Storage</b>	4 GB
<b>Expandable Storage</b>	Micro SD card up to 64 GB (when formatted to fat32 standard)
<b>Size &amp; Weight</b>	126 x 64 x 10,5 126g (battery included)

**Screen**

<b>Diagonal Size</b>	4 inches
<b>Resolution</b>	800 x 480 (WVGA)
<b>Technology Type</b>	Capacitive

**Software**

<b>Operating System</b>	Windows 8.1
<b>Application Store</b>	Windows Store
<b>Internet browser</b>	Internet Explorer
<b>Voice Assistant</b>	Cortana
<b>Windows Apps preinstalled</b>	Xbox Music, Xbox Games, Xbox Video, News, Maps, OneDrive, Office
<b>ARCHOS Apps preinstalled</b>	Video, Music, System Monitor, Files, Media Server
<b>Email Compatibilities</b>	POP/IMAP/ Exchange Active Synch/ SMTP/Push Mail

**Wireless Technologies**

<b>SIM Placement and Type</b>	2 x SIM
<b>3G / UMTS / WCDMA freqs</b>	900 / 2100 MHz
<b>GSM / GPRS / EDGE freqs</b>	850 / 900 / 1800 / 1900 MHz
<b>Data Rates</b>	HSPA + 42 Mbps / HSUPA + 5.76 Mbps
<b>SMS / MMS</b>	Yes
<b>Wifi</b>	Yes
<b>Wifi Direct</b>	Yes
<b>Bluetooth</b>	Yes, 3.0
<b>GPS / A-GPS</b>	Yes
<b>SAR / DAS</b>	Head: 0.28W/kg Body:1.03W/kg

## Spec Sheet

### Camera



<b>Front Camera</b>	0.3 MP
<b>Back Camera</b>	5MP Auto Focus with Flashlight
<b>Video Encoding</b>	640 x 480

### Power



<b>Battery Size</b>	1950 mah
<b>Standby time</b>	207.5 hours
<b>Talk time 2G</b>	9.3 hours
<b>Talk time 3G</b>	8.62 hours
<b>Battery type</b>	Li-ion
<b>Battery weight</b>	36g
<b>Charging Adaptor</b>	5V 800 mA

### Multimedia



<b>Video Playback</b>	H.264 HD (up to 720p @30fps), extensions: AVI, MP4, 3GP
<b>Audio Playback</b>	MP3, WAV (PCM/ADPCM), AAC3, AAC+ 5.1, OGG Vorbis
<b>Alert Type</b>	Vibration, MP3, MAV ringtones
<b>FM RADIO</b>	Yes
<b>Image viewing</b>	JPEG, BMP, PNG, GIF
<b>uPnP /DNLA</b>	Yes, via Video and Media Server applications

### Ports and Sensors



<b>Loudspeaker</b>	Yes
<b>Audio out</b>	3.5 mm Jack
<b>Microphone</b>	Yes
<b>USB</b>	Micro USB
<b>G-sensor</b>	Yes

### What's in the box



<b>ARCHOS 40 Cesium</b>
<b>Charging Adapter, Battery, earphones, Leaflet, 3 Back Casings (Black, Blue, Yellow)</b>
<b>USB Data Cable</b>
<b>Documentation</b>

## Spec Sheet

Certain video and audio\* bitrates, resolutions, and/or file variations may not be compatible.

MPEG-4 ASP@L5 AVI (MPEG-4: ISO standard by Moving Picture Experts Group; AVI: audio/video file container by Microsoft) without GMC and Quarter.

Battery life and number of charge cycles vary by use and settings. Test run with low backlight.

Compatible receiving device required for DNLA and WiFi display

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