



ARCHOS | 101 G9



The perfect size to share your android experience starting at 299€

The ARCHOS 101 G9 is the perfect entertainment tablet to share the Android Honeycomb experience. With 250GB of storage space, users will be able to carry over 40 movies in Blu-ray quality - full 1080p HD to watch on their 10.1" wide 1280 x 800 16:10 screen. Thanks to its powerful dual-core ARM Cortex™ A9 processor, the ARCHOS 101 G9 browses the web up to 50% faster than standard Nvidia Tegra 2™ tablet. Because you shouldn't be forced to choose between a 3G and a WiFi tablet at purchase, ARCHOS developed the ARCHOS G9 3G stick; a patented solution letting you add a 3G stick to your ARCHOS G9 tablet whenever you feel like.

Key Features:

- Android™ 3.2 "Honeycomb" powered with Google's suite of Android Applications
- Ultra-fast thanks to an ARM Cortex™ dual-core A9 processor running up to 1.5 GHz
- ARCHOS developed multimedia applications with greater format support and improved interface
- Android™ in High Definition on your TV
- Available in 8GB or 16GB flash model and Hard Drive model with 250GB of storage
- 3G Ready with ARCHOS' 3G stick solution for both laptops and G9 tablets

Android™ 3.2 'Honeycomb' powered with Google's suite of Android Applications



Android™ Honeycomb is specially designed and optimized for tablets, giving a full web experience for on-the-go web browsing, communication and applications.



Certified by Google™, ARCHOS G9 tablets include access to Android Market™, the official Android applications store and to Google's suite of mobile applications including Google Talk™ video chat, Youtube™, Google Maps™ with Street View™ and Navigation™ (beta) and Google Calendar™.

Ultra-fast thanks to an ARM Cortex™ dual-core A9 processor running up to 1.5 GHz



By combining the power of the OMAP4 dual-core A9 processor with Android™ 3.2 'Honeycomb', multitasking has never been smoother. Switching between your open apps at the flick of a finger, with dozens of open web pages or flash videos, your ARCHOS G9 tablet has the power under the hood to handle it all with ease. Web browsing is going to be even faster, with 50% more raw computational power, ARCHOS G9 tablets have the power needed for a great web surfing experience.

For example, with the 1.5 GHz OMAP 4 processor the ARCHOS G9 tablet enhances a user's web browsing experience with page load time reduced by up to 50% over tablets running the Nvidia Tegra 2™ processor at 1 GHz.

ARCHOS developed multimedia applications with greater format support and improved interface

With the best multimedia experience, ARCHOS G9 tablets are able to decode 1080p H.264 High Profile videos whilst current standard tablets are not even able to play 720p H.264 High Profile smoothly.

ARCHOS multimedia apps give you the option to browse your music and videos from the automatically organized multimedia libraries. With film and TV series metadata automatically downloaded⁷, even your video files are automatically organized by title, actor, director, year, season, episode...



Using UPnP and Samba protocols, streaming or downloading music and video from your computer to your ARCHOS G9 tablet is easy and available directly within the ARCHOS multimedia apps.

Android in High Definition on your TV

Thanks to the mini-HDMI port on the ARCHOS G9 tablets you can quickly and easily plug your G9 tablet into your HDTV. With full screen mirroring, you can take your Android experience to the big screen to share with friends or family. Or simply use your ARCHOS G9 tablet as an HD media player; combined with the ARCHOS remote control app for Android⁸, you can control your ARCHOS G9 tablet from your Android telephone.

More storage capacities up to 250GB of storage



ARCHOS has a rich, 10 year history with hard drives in portable devices, with the launch of its G9 tablet range, they are the first tablets to feature a hard drive with 250GB of storage capacity. ARCHOS are the first in the industry to offer a tablet with a hard drive, bringing 8 times more storage at the same cost of a standard 32GB tablet. Giving users the best of both worlds, ARCHOS paired the hard drive with a dedicated 4GB flash caching system. This ARCHOS engineered hybrid solution offered on all ARCHOS G9 hard drive tablets is designed to limit spinning and to keep the drive powered down when not in use, to protect it when on the go as well as preserve battery life meaning that your 250GB HDD feels like it's an SSD. Existing in 16GB flash memory versions and 250GB hard drive versions the hard drive versions are only 3mm thicker than their flash counterparts.

WiFi or 3G, you choose, it's up to you whenever you want



The G9 tablets feature a unique 3G ready solution where customers no longer need to choose between WiFi and 3G models at purchase. ARCHOS 9 3G Stick is a standard 3G stick for laptops which has been designed to be compatible with all ARCHOS G9 tablets. The ARCHOS G9 3G Stick has been specially designed to fit perfectly into the back of any G9 tablet. Just remove the cover and slide in the G9 3G stick. With no protrusions once it's inserted, it's immediately detected by your tablet, unleashing the full portability of your ARCHOS 101 G9.

ARCHOS is bringing you the ARCHOS G9 3G stick for just 49€ as well as the choice to add it to your G9 tablet later should how you use your tablet change.

Accepting any standard SIM Card, the ARCHOS G9 3G stick comes with the optional ARCHOS Connect SIM card, bringing you affordable Pay-As-You-Go and subscription data plans for your connected devices, and letting you add more credit straight from your G9 tablet or Laptop.

This cutting edge 3G stick offers one 3G solution for both a tablet and a laptop and uses just one data plan. Offered as a Pay-As-You-Go Plan, there is no subscription required and the consumer need only pay for what they need when they need it.

TECHNICAL SPECIFICATIONS

Display	<ul style="list-style-type: none"> • 10.1": 1280 x 800
Application Framework	<ul style="list-style-type: none"> • Android
Processor	<ul style="list-style-type: none"> • OMAP 4 ARM CORTEX™ dual-core A9 up to 1.5 GHz • 3D OpenGL (ES 2.0)
Capacity	<ul style="list-style-type: none"> • Flash Memory: 16GB* + microSD Slot (SDHC compatible) • HDD memory: 250GB*
Video playback ¹	<ul style="list-style-type: none"> • H.264 HD (HP@L4.2, up to 1080p@30 fps and 1080i/720p@60 fps) • MPEG-4² HD (SP/ASP@L6, up to 1080p@30 fps) • WMV9/VC1 HD (AP@L3, up to 1080p@30 fps) <p>With optional plug-in:</p> <ul style="list-style-type: none"> • Cinema: MPEG2 HD (MP/HL, 1080p@30 fps) <p>With the above codecs, the device can play video files with the following extensions: AVI, MP4, MOV, 3GP, MPG, PS, TS, VOB, MKV, FLV, RM, RMVB, ASF, WMV</p>
Audio Playback ¹	<ul style="list-style-type: none"> • MP3 • WMA, WMA-Pro 5.1 • WAV (PCM/ADPCM) • AAC³, AAC+ 5.13 • OGG Vorbis • FLAC <p>With optional software plug-in:</p> <ul style="list-style-type: none"> • AC3 5.1
Photo viewer ⁴	<ul style="list-style-type: none"> • JPEG, BMP, PNG, GIF
Subtitles	<ul style="list-style-type: none"> • .srt, .ssa, .smi, .sub formats supported
Webcam	<ul style="list-style-type: none"> • 720p front camera with 720p encoding
Interfaces	<ul style="list-style-type: none"> • USB slave 2.0: Mobile Transfer Protocol (MTP) • USB host: Mass Storage Class (MSC) (Micro USB/USB Host cable sold separately) • microSD (SDHC compatible) • HDMI output⁵ (Mini HDMI / HDMI cable sold separately)
Wireless technologies	<ul style="list-style-type: none"> • WiFi (802.11 b/g/n) • Bluetooth 2.1[†] EDR
Miscellaneous	<ul style="list-style-type: none"> • Built-in speaker • GPS • G-sensor • Vibrate function • Compass • Built-in kick stand • Built-in Microphone
Power source	<ul style="list-style-type: none"> • Internal: Lithium Polymer battery • External: Power adapter/charger
Dimensions & weight	<ul style="list-style-type: none"> • A101: 276mm x 167.3mm x 12.6mm (flash)/ 15.6mm (HDD). Weight 649g (755g for HDD)
Battery life	<ul style="list-style-type: none"> • Music playback time⁶: up to 36 hrs • Video playback time⁶: up to 7 hrs • Internet navigation time⁶: up to 10 hrs
Software update	<ul style="list-style-type: none"> • Device automatically downloads latest firmware updates when the WiFi connection is activated • Updates can also be downloaded at www.archos.com
Minimum system requirements	<ul style="list-style-type: none"> • Microsoft® Windows® 7, Vista, XP, or higher and Windows Media Player 11 • Mac OS. X with Transfer Files application (not included) • Linux with android MTP tool (not included) • USB 2.0 interface

*1 GB= 1 billion bytes; actual formatted capacity is less.

1/ Certain bitrates, resolutions, and/or file variations may not be compatible.

2/ MPEG-4 ASP@L6 (MPEG-4: ISO standard by Moving Picture Experts Group) without GMC.

3/ Does not read AAC protected files.

4/ Certain resolutions and file sizes may not be compatible.

5/ Not all Google applications are available in all countries

6/ Rechargeable batteries have a limited number of charge cycles and may eventually need to be replaced. Battery life and number of charge cycles vary by use and settings. Test run with low backlight

7/ Fetches data from TMDb.

8/ Available in Android Market, AppsLib and downloadable from Archos.com.

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P/N and UPC codes

Designation	PN	Gencode
ARCHOS 101 G9 8GB WW	501870	690590518704
ARCHOS 101 G9 8GB US	501889	690590518896
ARCHOS 101 G9 8GB BE-TU	501890	690590518902
ARCHOS 101 G9 8GB China	501873	690590518735
ARCHOS 101 G9 16GB WW	501842	690590518421
ARCHOS 101 G9 16GB US	501885	690590518858
ARCHOS 101 G9 16GB BE-TU	501886	690590518865
ARCHOS 101 G9 16GB China	501843	690590518438
ARCHOS 101 G9 TURBO 16GB WW	501862	690590518629
ARCHOS 101 G9 TURBO 16GB US	501887	690590518872
ARCHOS 101 G9 TURBO 16GB BE-TU	501888	690590518889
ARCHOS 101 G9 TURBO 16GB China	501863	690590518636
ARCHOS 101 G9 TURBO 250GB WW	501864	690590518643
ARCHOS 101 G9 TURBO 250GB US	501891	690590518919
ARCHOS 101 G9 TURBO 250GB BE-TU	501892	690590518926
ARCHOS 101 G9 TURBO 250GB China	501865	690590518650

Logistical information