

# **ARCHOS 5** The daily companion

ARCHOS, award-winning for its constant technology innovation and leadership in portable media players now introduces a new concept: the **Internet Media Tablet**.

The **ARCHOS 5** is the flagship product of this new line bringing the customer a new way to enjoy Internet, Media and TV... in a handheld device.

It redefines the high-end portable device with its ultra-thin design and a black stainless steel body, a high resolution 5" touch screen<sup>1</sup>, combined with the horsepower of a laptop from the world's first implementation of the  $ARM^{\$}$  Cortex<sup>TM</sup> superscalar microprocessor.

# The ARCHOS 5...in a few words:



# Uncompromised Web surfing in the palm of your hand

- View full Web pages displayed just like on your PC
- Enjoy a Web surfing as fast as a laptop
  - Send and receive emails with the full email application



# Your entire digital library in a thin handheld tablet

- Access easily to online content with the Media Club
- Playback HD quality video with the HiDef plug-in
- Store your entire personal media library: up to 250GB\* hard drive capacity



# Best TV experience at home<sup>2</sup> or on the go

- Playback all your content on TV
- Record TV with included TV program guide<sup>3</sup>
- Make the world your living room by surfing the Web on your TV

The ARCHOS 5 Internet Media Tablet provides instant mobile access to Internet, Media and TV.



# Uncompromised Web surfing in the palm of your hand

# Full Web surfing

With an 800 pixels wide resolution and a 5" screen<sup>1</sup>, you can browse the Web in full width just like on your PC. No need to zoom in and out, web pages are fully displayed on the ARCHOS screen. Plus, with Adobe Flash<sup>TM</sup> 9 video support, you can natively browse video-sharing websites such as Dailymotion<sup>TM</sup> or Youtube<sup>TM</sup>.

### **High-speed browsing**

The new processing power gives the ARCHOS' Internet Media Tablets an unrivalled way to surf the Web on the go, just like you were doing it with your laptop. No more endless waiting for the page to be loaded, just grab your ARCHOS 5 and check the latest news right away. Your PC wouldn't have finished booting up by the time you've put the ARCHOS back in your pocket.

### Full email application

Once connected to a WiFi or  $3.5G^4$  network, the included email software allows you to check your emails from your email accounts (compatible with POP3/IMAP) whenever you want. See the number of awaiting emails right on the ARCHOS 5 home screen, answer back, or share attachments with anyone (only compatible formats). The ARCHOS email application is the feature that lets you stay in touch while on the go.

#### Widgets application

Download hundreds of useful and fun widget applications and then put your favorite ones on the ARCHOS home screen. In a nutshell, you can now check the weather before leaving for work or see the latest sports results without having to start a new application.

### Web TV and Web Radio

In less than 3 clicks, you can access nearly 1,000 Web TV channels, over 10,000 Web radio stations and 100,000 podcasts. There's no downloading wait time. Radio and TV start streaming right away from a worldwide list of traditional and independent radio and TV stations.



# Your entire digital library in a thin handheld tablet

### Media Club

The Media Club remains the easiest way to get video and music content on the go. With an even richer library with new partners and the biggest industry players, discover a large library of movies, documentaries, music albums and games. Buy or rent your entertainment in a couple of clicks and start watching it on your ARCHOS 5.

### Videos

The ARCHOS 5 provides the best multimedia experience on the go. The high resolution screen gives the finest image available on a portable device, and the 5" screen<sup>1</sup> held in your hands gives the same viewing comfort as a 32" TV screen in a living room. Your videos on the go never looked so brilliant.

# Photos

Browse through your photos with a simple flick of your finger or play a slideshow of your last vacation. The high resolution screen perfectly reproduces each picture in such detail that individual pixel can't even be seen.

#### Music

Let your entire CD collection comfortably reside inside your ARCHOS. There's plenty of room. Rediscover the songs left aside for months, or show your friends your last discoveries. The unique ARCHOS music browsing system allows you to create your playlists without using a PC, and the displayed album covers will add a touch of image to your music.

### Flash<sup>™</sup> Games

Don't get bored on your commute. For a little fun before getting to work or whenever you have a little time to kill, just grab your ARCHOS and enjoy some poker, Sudoku, or a round of golf. Premium games can be purchased directly from the tablet or at www.archos.com, or find other Flash<sup>™</sup> based games downloadable for free on the Web.

### **Content streaming from your PC**

When you are at home and want to watch a movie or listen to music stored on your PC, just browse its hard drive wirelessly and play any file stored on it without transferring the file. Just stream it via your WiFi network and play it immediately on your ARCHOS.



# Best TV experience at home<sup>2</sup> or on the go

### **TV** recording

With the optional DVR Station, you have the perfect match for your ARCHOS 5 at home and on the go. Schedule and record TV shows and movies in one step using with the included remote control. Just locate the TV show on the program guide grid and you'll have a recording to enjoy at home on your wide-screen TV or in the palm of your hand.

# Content playback and Web surfing on TV<sup>2</sup>

Turn your TV into a real multimedia platform connected to the Web. Enjoy all the ARCHOS' functions on the big screen of your living room. Watch your movies in  $HD^5$ , listen to your music, share your high resolution pictures, play games or surf the Web.



When technology meets design

### The finest screen on a portable device

The ARCHOS 5 screen provides the best comfort of viewing in the industry. Its wide and clear screen will incite people around you to look over your shoulder to catch a glimpse of your movie.

#### Control at your fingertips

Discover the pleasure of accessing all your ARCHOS functions without having to press a single button. The touch screen technology ensures the most instinctive and direct way to access your movies, view your pictures, listen to your music or browse the Web.

### Unequalled storage capacity on a mobile device

Building such a thin tablet with a storage capacity starting at 60GB\* and going up to 250GB\* is a real technological feat. You'll no longer need to think about which movies

you'll take with you. Just take them all! Up to 300 movies  $^{6}$  can be stored on the ARCHOS 5.

# **User-friendly interface**

The new graphical interface has been especially designed for total finger touch control. Reach the main functions within only a tap, return at any moment to the home screen and use the search function to access your files right away.

# **Customizable home screen**

This new feature will delight anyone who wants to get straight to the point. Add shortcuts to your favorite files and display them directly on the ARCHOS home screen. The access to them is now simple and instant. Additionally, you can now bring your home screen to life with the new animated wallpapers.



**PLUG-INS** 

Add even more capabilities to your ARCHOS 5

FREE

(upon registration)



### Web browser

Open up your ARCHOS device to the full power of the Internet with a full-fledged Internet browser. Surf the Web via the Opera<sup>®</sup> web browser with Adobe Flash<sup>m</sup> 9 video support.



# Web TV & Radio

Receive over the Internet nearly 1,000 Web TV channels and over 10,000 Web radio stations. Select your stations by popularity, genre, country, etc. from the ARCHOS video and audio browsers.



# TV Program Guide<sup>3</sup>

Easily schedule your recordings with the TV Program guide embedded in the tablet. A couple of clicks are enough to check the scheduler, get instant information about the program selected and schedule the recording.

# FOR PURCHASE

(via the Media Club icon on your device or in the store section on <u>www.archos.com</u>).



# HiDef Video (720p WMV and MPEG-4)

To play HD movies up to 720p resolution @24 f/s MPEG4 and WMV formats.



### Cinema: DVD, MPEG2 video, AC3 audio

Play movies in MPEG-2/VOB format with AC3 sound (5.1-surround sound via the SPDIF output on the optional DVR Station). Copy/paste your DVD movies from your computer to your ARCHOS. Supports multiple language tracks.



### Video Podcast: H.264, AAC Audio

Play video podcasts in H.264 MPEG4 format and AAC audio files.



#### ADD-ONS

Add even more features to your ARCHOS 5

### **DVR Station**

Record TV, play video back to your TV and charge your ARCHOS. With the included TV Program Guide<sup>3</sup>, scheduling and recording from your satellite receiver, cable box, Digital TV adapter has never been so easy. You can also surf the Web or stream web video to your TV while comfortably laid back on your couch using the included remote control as a keyboard and mouse pointer.

#### **DVR Snap-on**

Record from most any audio or video analog source on the move with this small device no bigger than a pack of gum.

#### **Mini Dock**

Transfer your files directly from USB keys, digital cameras, or other portable media players. Quickly charge your ARCHOS with the included charger/adapter. Play video out to your TV with video output in high quality S-Video or standard quality composite.

#### **Battery Dock**

Benefit from all the great features of the Mini Dock and get extended playback with the built-in backup battery.

#### **Helmet Cam**

Turn your ARCHOS into a hands-free digital camcorder perfect for sports and family fun.

#### **FM Remote**

Built-in FM receiver and microphone to listen to radio anywhere or make voice recordings.

#### **Protective Cases**

Protect your ARCHOS and show your style with one of the many protective cases.

#### **TV Snap-on**

Watch live digital TV right on your ARCHOS and record you favorite programs.

#### **GPS Car Holder**

Turn your ARCHOS 5 into a high end GPS.

### **PN and UPC Codes**

ARCHOS 5		
501116	ARCHOS 5 60GB EU	690590511163
501117	ARCHOS 5 60GB US	690590511170
501122	ARCHOS 5 120GB EU	690590511224
501123	ARCHOS 5 120GB US	690590511231
501128	ARCHOS 5 250GB EU	690590511286
501129	ARCHOS 5 250GB US	690590511293

ADD-ONS		
501186	DVR Station EU	690590511866
501187	DVR Station US	690590511873
501196	DVR Snap-on EU/US	690590511965
501192	Mini Dock EU/US	690590511927
501194	Battery Dock EU/US	690590511941
501227	Helmet Cam EU	690590512276
501228	Helmet Cam US	690590512283
501090	GPS car holder EU	690590510906
501092	GPS car holder US	690590510920
501223	FM Remote	690590512238
501198	ARCHOS 5S Carrying case leath black	690590511989
501199	ARCHOS 5S Carrying case imit leath	690590511996
501200	ARCHOS 5H Carrying case leath black	690590512009
501201	ARCHOS 5H Carrying case imit leath	690590512016



# **TECHNICAL SPECIFICATIONS**

Capacity	• 60GB* hard drive stores up to 80 movies, 600,000 photos or 30,000 songs	
	. 120GB* hard drive stores up to 160 movies, 1.2 million photos or 60,000 songs <sup>6</sup>	
Dianlau	• 250GB* hard drive stores up to 300 movies, 2.5 million photos or 145,000 songs <sup>®</sup>	
Display	• High resolution screen, 800x480 pixels, 4.8" TFT LCD, 16 million colors	
N/1 1 1 7	Touch screen	
Video playback <sup>7</sup>	• MPEG-4 <sup>8</sup> (ASP@L5 AVI, up to DVD resolution)	
	• WMV (MP@ML, up to DVD resolution) including WMV protected files	
	M-JPEG (Motion JPEG Video) in QVGA resolution	
	With optional plug-in (downloadable from your tablet or on <u>www.archos.com</u> ):	
	• HiDef: MPEG-4 (ASP 720p) & WMV HD (MP 720p)	
	• Video podcast: H.264 up to DVD resolution with AAC	
	• Cinema: MPEG-2 MP@ML up to 10 Mbps (up to DVD resolution) and AC3 stereo sound (5.1)	
Audio Playback <sup>7</sup>	• Stereo MP3 decoding @ 30-320 Kbits/s CBR & VBR, WMA, Protected WMA, WAV (PCM/ADPCM), Flac and OGG Vorbis.	
	With optional software plug-ins (downloadable from your tablet or on <u>www.archos.com</u> ):	
	• AAC <sup>9</sup> , AAC+ stereo audio files	
	• AC3 stereo audio and 5.1 sound files (via SPDIF output of DVR Station )	
Photo viewer <sup>10</sup>	JPEG, BMP, PNG, GIF	
PDF viewer	Reads PDF documents (may not implement all PDF features)	
Subtitles	Support subtitles files with .srt, .ssa, .smi, .sub extensions	
Video Recording <sup>11</sup>	• Via the optional DVR Station or DVR Snap-on. Records NTSC/PAL/SECAM in MPEG-4 AVI format with stereo sound, VGA resolution (640 x 480) @ 30 or 25 f/s	
Audio recording	• Via the optional DVR Station or DVR Snap-on: Stereo line-in, WAV (IMA ADPCM or PCM) format	
	<ul> <li>Voice recording via the optional FM remote and its built-in microphone in WAV format (IMA ADPCM)</li> </ul>	
Email client	Compatible with email accounts supporting POP3 and IMAP services	
	Import/export of vCard contacts	
Interfaces	• USB 2.0 High-Speed Device (compatible USB 1.1 at a lower speed): Mass Storage Class (MSC)	
	<ul> <li>and Media Transport Protocol (MTP)</li> <li>USB 2.0 Host: Mass Storage Class (MSC) and Picture Transfer Protocol (PTP) with optional Mini</li> </ul>	
	Dock, Battery Dock and DVR station	
Connections	WiFi (802.11 b/g) connection. Free Web Browser (Opera <sup>®</sup> Web browser with Adobe Flash <sup>®</sup> 9 video	
	support) upon registration	
	3.5 mm mini jack for headphones	
	<ul> <li>Add-on connectors to connect to the DVR Station and other ARCHOS add-ons</li> </ul>	
Miscellaneous	Built-in speaker	
	Built-in leg stand	
Power source	Internal: Lithium Polymer battery	
	Device charges via computer USB port	
D. H. Iff	External: Power adapter/charger (via optional add-on)	
Battery life	• Music playback time: up to 22 hours $\frac{12}{12}$	
<b>a</b> 1 1 111	Video playback time: up to 7 hours <sup>12</sup>	
Scalability	Device automatically downloads latest firmware updates when the WiFi connection is activated	
<b>D</b>	Updates can also be downloaded at www.archos.com	
Dimensions & weight	<ul> <li>Approx 127,5 x 78,3 x 12,9 mm (for 60GB* model) – 250gr</li> </ul>	
Minimum	Approx 127 x 78,8 x 19,4 mm (for 120/250GB* models) – 326gr	
Minimum requirement system	Microsoft <sup>®</sup> Windows <sup>®</sup> Vista, XP, ME, 2000 or higher	
System	MAC OS X and Linux (with Mass Storage Device Support)	
Dalaga indudas	USB 2.0 interface	
Package includes	<ul> <li>ARCHOS 5, headphones, ARCHOS USB cable, DVR Station adapter, screen cleaning cloth, Quick Start Guide (QSG), legal and safety notice.</li> </ul>	

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

1/ Actual screen size is 4.8 inches.

2/ Optional DVR Station or DVR Snap-on needed for recording.

Optional DVR Station, Mini Dock or Battery Dock needed for TV playback or Web browsing on TV.

3/ TV Program Guide is only available for the following countries: USA, Canada, UK, France, Germany, Spain, Italy, Netherlands, Belgium, Switzerland, Austria, and UK. The first year of subscription is free.

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4/ Requires the 3.5G-HSDPA Ready Plug-in, Mini-Dock, a dongle and a subscription to a 3.5G mobile

network provider.

5/ Requires optional HiDef plug-in.

6/ On average; songs based on 3.5 mins/song & 64 Kbits/s WMA, video based on 1000 Kbits/s MPEG-4 audio/video encoding and 1h30/movie (for near DVD Quality), photos based on JPEG, VGA. 7/ Certain bitrates, resolutions, and/or file variations may not be compatible.

8/ 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.

9/ Does not read AAC protected files.

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

11/ External video output disabled for Macrovision®-protected contents.

12/ 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 on an ARCHOS 5 60 GB with low backlight.

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