

Revo's Pico Wi-Fi is the world's first self-powered internet radio, featuring an internal rechargeable battery for cordless, go-anywhere listening freedom.

#### A World Of Choice

Pico Wi-Fi is capable of accessing thousands of internet radio stations from all over the world, giving the user an unprecedented choice of radio content.

Whether listening to samba from Brazil's Radio Caraiabas, New Orleans Jazz from WWOZ or even live baseball from New York on WFAN 660.

#### No Rules, No Frontiers

With internet radio there are no signal reception problems, no subscription charges and no international boundaries.

#### Connect, Select... and Listen

Pico Wi-Fi links to any broadband Wi-Fi connection to stream both live and "Listen Again" internet radio broadcasts. Stations are listed alphabetically by country or music type, making selection simple - and Pico's portable design means that it can be used wherever you have a Wi-Fi connection. Additionally, Pico allows you to play music files stored on any Wi-Fi enabled PC or Apple Mac in your home.

#### Key Internet Radio Features

- Easy access to over 12,000 internet radio stations from around the globe
- Search by genre or country
- Access "Listen Again" services such as those operated by the BBC
- Real Media, MP3 and WMA compatible
- Listen to worldwide Podcasts
- Wirelessly stream music stored on your PC or Apple Mac

#### Key Pico Hardware Features

- Internal rechargeable battery for complete wireless freedom
- Go-anywhere 'splash-proof' design
- Plug an iPod® into Pico's M-Port™ and you have a cordless speaker system
- FM radio reception
- Includes infra-red remote control with presets

#### A Winning Design, Proven Technology

Pico Wi-Fi is a variant of Revo's acclaimed Pico DAB digital radio design and features Reciva's *Barracuda* internet radio technology, the world's best selling internet radio chipset.



Dimensions 167mm (H) x 105mm (W) x 105mm (D)

The Revo Pico Wi-Fi radio lets you listen to radio broadcasts from all over the world via your Wi-Fi broadband connection. It doesn't require a PC and has an internal battery for the freedom to listen anywhere

### Media Player

Pico Wi-Fi also offers full media player functionality, enabling the user to listen to audio tracks stored on PCs or Apple Macs connected to the same local Wi-Fi network.

### Simplicity

Using Pico Wi-Fi couldn't be simpler, with no complicated set-up operations and no software to load.

### Wi-Fi Connection

Pico Wi-Fi automatically connects to your existing Wi-Fi network and uses your broadband connection to access the Reciva Internet Radio Gateway. The Gateway then uploads the very latest station listings to Pico automatically - leaving the user to simply select a station by country or genre... and enjoy some great music.

### Station List

There are currently more than 12,000 stations listed on the Reciva Gateway, with more added every day. Reciva monitor and review the station list on a daily basis meaning that Pico Wi-Fi will always have the latest stations. Every time Pico Wi-Fi is switched off and back on again, it will automatically download the latest station list.

### Pico Wi-Fi Technical Details

- Supports RealAudio®, MP3 and Windows Media™ streams
- Uses 802.11b and 802.11g Wi-Fi connectivity
- Offers 128-bit (max) WEP security
- Supports HTTP protocol
- 'Reply Key' enables future interactive features

### Network connection

Pico Wi-Fi connects to your home broadband connection via a Wi-Fi 802.11(b) or 802.11(g) connection.

The radio SCANS for local Wi-Fi connections and displays the SSIDs (names) of the Wi-Fi connections available, allowing you to choose one of the connections using the Select key.

Pico Wi-Fi also supports hidden SSIDs, and allows you to enter the ASCII code ID.

Wi-Fi encryption is also supported, in particular WEP keys are supported, Hex and ASCII, and 64 and 128 bit auto-sense along with WPA1 (TKIP) with PSK are supported.

Encryption keys are stored in non-volatile storage so that you do not need to enter the key again, even if the power is removed.

Pico Wi-Fi uses the IP v4 protocol and both Static and DHCP (default) address assignment are supported.

### Audio Decoders

The following audio decoder formats are supported:

- RealAudio®
- Microsoft® Windows Media Audio
- MP3
- AAC - MPEG 4
- AU
- WAV
- AIFF

### Playlist Formats

The following playlist formats are supported by Reciva radios:

- ASX
- RAM
- M3U
- RPM
- PLS

### Audio Stream Protocols

- RTSP Real Time Streaming Protocol
- MMS Microsoft® Media Streaming Protocol
- HTTP Hyper Text Transfer Protocol

### Pico Wi-Fi Hardware Features

- Internal, rechargeable NiMH battery (3 hrs)
- 6 Watt Amplifier, 2" Neodymium driver
- High contrast white on black LCD
- 3.5mm stereo headphone socket
- M-Port™ (Aux In) connector

## REVO®

Revo Technologies Ltd The Inox Building Lanark Lanarkshire Scotland United Kingdom ML11 7SR	t. 01555 666 161 Int. +44 1555 666 161  f. 01555 663 344 Int. +44 1555 663 344  e. info@revo.co.uk
---	--



iPod is a registered trademark of Apple Computer, Inc.