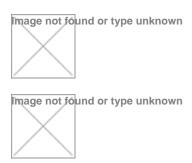
<u>Home > Advisory services</u> > <u>Video Technology Advisory Service</u> > <u>Product evaluations</u> > <u>USB echo cancellation results</u> > US Robotics

# **US Robotics**



# System US Robotics

Model Model 9610A

Guide Cost £8

Test Date 21/12/2010

WebSite <a href="http://www.usr.com/support/product-template.asp?prod=9610">http://www.usr.com/support/product-template.asp?prod=9610</a> [1]

## A. Hardware Description

Dimensions 85mm diam x 30mm h

Appearance Matt silver; black speaker grill

Controls Mic Mute; Volume Up/down.

Connectors Mini USB; 3.5mm minijack audio out.

Indicators/LEDs functions Connected; Mic Muted

Power From USB

Cables Supplied USB A-Mini USB cable

Warranty 2 years

Documentation Supplied Paper Multi-language Quickstart guide; Full Manual on CD.

Web Info <a href="http://www.usr.com/support/9610/9610-files/9610-na-ig.pdf">http://www.usr.com/support/9610/9610-files/9610-na-ig.pdf</a> [2]

## B. Setup / Installation Procedure

Platform supported Win 2k and XP

Procedure + problems Plug and Go; immediately recognised by PC.

Time less than 5 minutes to set up.

Software Version n/a

Firmware Version n/a

Installation Documentation quality

Installation location User friendly. Quickstart on Paper and Fuller info on CD

Optional Software (not required to use device) 4 x Optional software

### C. Connectivity

Cables USB A to USB mini

Connectors USB mini

Comments 1.5m

#### E. Audio measurements

Frequency response; MIC Acceptable for voice.

SPEAKER Acceptable for voice; limited frequency response.

Headroom; MIC Mic over-sensitive; obvious limiting on calibration.

SPEAKER Rattled/buzzed annoyingly at louder settings..

Levels; MIC Gave best results when mic port pointed at speaker - fairly direct

SPEAKER Sufficiently loud, but rattled when volume higher.

Echo Cancellation Echo feedback when talking loudly; colouration on incoming.

Adjustments? Volume Up/Down buttons adjust system volume. Mic mute butto

Comments Aimed for one person only.

# Functions 1 low-5 high

Total	24
Value for Money	2
Echo Cancellation	2
Audio tests	2
Ease of Installation	5
Connectivity	5
Setup procedure	5
Hardware & facilities	3

Source URL: https://community.jisc.ac.uk/library/advisory-services/us-robotics

#### Links

- [1] http://www.usr.com/support/product-template.asp?prod=9610 [2] http://www.usr.com/support/9610/9610-files/9610-na-ig.pdf