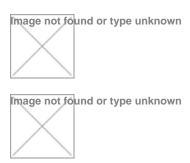
<u>Home > Advisory services > Video Technology Advisory Service > Product evaluations > USB echo cancellation results > US Robotics</u>

US Robotics



System US Robotics

Model Model 9610A

Guide Cost £8

Test Date 21/12/2010

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