Phoenix Duet

Testing carried out April 2011

System	***Phoenix***
Model	Duet PCS
Guide Cost	£150
Test Date	30/04/2010
WebSite	http://www.phnxaudio.com/products/duet/details/3-duet/26-duet-pcs.html [

A. Hardware Description

Dimensions	~120 x 100 x 40mm
Appearance	Matt Silver & light grey
Controls	Volume Up; Volume Down; Microphone Mute
Connectors	Mini USB; minijack for external speaker
Indicators/LEDs functions	Connected; Mic Mute Status

Power	Through USB
Cables Supplied	USB A-Mini USB cable
Warranty	n/a
Documentation Supplied	Short quickstart guide.
Web Info	http://www.phnxaudio.com/support/faq/23-faq.html [2]

B. Setup / Installation Procedure

Platform supported	PC or MAC. Win 2K/XP/Vista; Linux; Mac OS X.
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	Startup info provided. Fuller info available from WebPages.
Installation location	No installation software required.
Optional Software (not required to use device)	Available Here; http://www.phnxaudio.com/support/downloads.html [3

C. Connectivity

Cables	USB A to USB mini
Connectors	USB mini
Comments	1.5m long

E. Audio measurements

Frequency response; MIC	Bassy, not bright; changes off-axis
SPEAKER	Acceptable; aimed at speech.
Headroom; MIC	Good
SPEAKER	Good; not loud
Levels; MIC	Acceptable.
SPEAKER	Loud enough; slight rattle at full volume.
Echo Cancellation	Fair; clicks audible at start/end of speech
Adjustments?	PC system volume; mic mute
Comments	Acceptable for 1-4 people in small room.

Functions 1 low-5 high

Hardware & facilities	5
Setup procedure	5

Connectivity	5
Ease of Installation	5
Audio tests	4
Echo Cancellation	4
Value for Money	4
Total	32