

A22

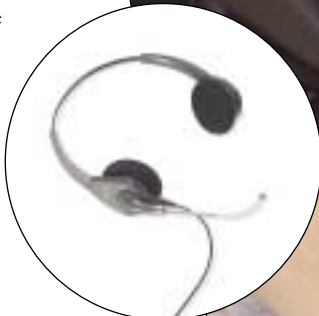
If you like to be one step ahead, be super efficient, keep your desk immaculately tidy and be seen with the latest gadget, then you need to get plugged into Plantronics' latest headset solution – the A22.

Extending Plantronics' existing range of amplifiers, the A22 is designed to help streamline the already busy office desk. Fitting neatly under your existing telephone, it conceals all cables, tidying the desk immediately. It combines superior sound, an intuitive user interface and sleek design to enhance communications in office and call centre environments.

The A22 has an innovative switching ability – giving you the freedom to swap between audio input and a telephone call. So, you can listen to a CD on your computer, and still pick up a phone call at the press of a button, using a Plantronics discreet HL10 Handset Lifter.

What's more, the A22 is compatible with all of Plantronics' existing office and call centre headsets – which are scientifically proven to increase productivity by up to 43%* and reduce muscle tension by up to 31%** - even more reasons to get plugged in!

* HB Maynard & Co.
** University of Surrey



The A22 combines superior sound quality with computer/telephone switching ability - the key to comfortable working.

A22

A22 Amplifier - Key Features

- Unique under-the-phone design (Telephone not included)
- Auto configuration for simple installation
- Cable management system
- Lightweight bottom cable
- On-line indicator & headset stand
- Compatible with Plantronics 'H' series headsets
- Supports SoundGuard™ Plus™ & Call Clarity™ for superior sound quality
- Optional handset lifter
- Compatible with majority of business telephones
- Headset/handset selector
- Receive & Transmit volume controls with both visual and audio feedback
- Mute function
- Audio input function



Technical Data

Specification

Receive tone control	300Hz - 3KHz
On-line indicator	Standard
Headset stand	Standard, 3 alternative locations on deck
Configuration	Auto configuration via 4 way rotary switch
Telephone connection	4 pin modular RJ11 jack
Headset/handset switch	One touch switch (also activates optional handset lifter)
Mains Adapter	9V, 500mA

Transmit	Carbon	Electronic #1	Electronic #2	Dynamic	Units
Sensitivity	-15 ± 3	-25 ± 3	-35 ± 3	-55 ± 3	dBV/Pa
Volume Range	24 ± 2	24 ± 2	24 ± 2	24 ± 2	dB
Frequency Range	200 to 4000	200 to 4000	200 to 4000	200 to 4000	Hz
Distortion	< 4	< 4	< 4	< 4	%
Noise	< -75	< -95	< -95	< -95	dBV
Mute	> 60	> 60	> 60	> 60	dB
Typical Test Conditions	5V, 50ohm	3V, 1000ohm	3V, 1000ohm	1000ohm	
Voice Expansion	Non Linear Device				

Receive	Value	Units
Sensitivity*	-21 ± 3	dBV
Volume Range	18 ± 2	dB
Frequency Range	200 to 4000	Hz
Distortion	< 4	%
Tone Control Range	Bass +5 to -6.5 Treble -20 to 0	dB
AGC	Non Linear Device	
Acoustic Limit	< 24	dBPa
Typical Test Condition	10mV 150ohm	

*Output into 10ohm

Specification is subject to change

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HL10 Handset Lifter** - Key Features

- Automatically lifts handset from and returns it to the cradle
- Enables one-touch call answer with your headset
- Works with most standard desktop telephones
- No extra desk-top space required
- Quick and quiet action
- Easy set-up
- Discreet and stylish design

**Sold separately