

S12

The S12 is a complete telephone headset solution for those looking for hands-free convenience with clean, uncluttered design.

S12 is the DuoSet™ with Firefly™ in-use indicator headset and a stylish adapter which connects to your telephone.

The Firefly™ in-use indicator headset is unique to Plantronics and features a bright LED that flashes when you are using the headset to make a telephone call. It is prominently situated near the headset microphone to ensure your colleagues are aware that you are using the telephone. The headset features two wearing styles – a conformable earloop and an adjustable headband, with a behind-the-head neckband as an optional extra.

The S12 adapter connects to your telephone. The adapter includes features such as headset/handset switch, volume control and mute control for your listening comfort. The adapter can either be powered using batteries or by an optional power supply unit.

The S12 is compatible with the majority of corded business telephones through the use of a slide switch and microphone level controls.



**S12 – Hands-free convenience
with excellent sound quality**

www.plantronics.com

S12

Key Features

- Convertible headset so you can choose your wearing style
- Firefly™ in use indicator lets others know you are on the telephone
- Noise-cancelling microphone allows your voice to be heard clearly
- Volume adjustment to control your listening comfort
- Mute button for privacy when conferring with colleagues
- Superior comfort
- Excellent call clarity
- Works with virtually any telephone



Technical Data

Headset

Weight

Over-the-head	41 grams
Over-the-ear	18 grams

Transmit Characteristics (typical)

Sensitivity @ 1kHz	-49dBV/Pa
Frequency Range	100 to 4000Hz
DC Range	2 to 5V
Output Impedance	< 2.5KΩ
Noise Cancellation	10dB
Typical Test Conditions	3V DC, 2.2KΩ DC Resis, 3.3KΩ AC Load

Receive Characteristics

Sensitivity @ 1kHz	25.5dBPa/V ± 4.5dB
Frequency Range	200 to 4000Hz
Acoustic Limit	24dBPa
Input Impedance	150 ± 50Ω
Typical Test Conditions	40mV Drive, 150Ω Source Impedance

S12 Adapter

Transmit Characteristics (typical)

Gain @ 1kHz (Max)	19dB
Volume Control Range	15dB
Output Impedance	< 550Ω
Voice Expansion	Non Linear
Typical Test Conditions	-46dBV Drive, 1KΩ Load

Receive Characteristics

Gain @ 1kHz (Max)	11dB
Volume Control	15dB
Input Impedance	300Ω
Receive AGC	Non Linear
Acoustic Limit	24dBPa
Typical Test Conditions	-35dBV via 300Ω, 150Ω Load

Specification subject to change

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