

HSP 321

Single Ear Headset for Unite

Order # 728.101

FEATURES

- Wideband audio transmission
- Noise-cancelling electret condenser microphone
- Flexible headband for optimum fit
- Flexible microphone boom arm
- Optimised for Unite bodypack devices
- Soft, cleanable ear cushions made of artificial leather

APPLICATIONS

The beyerdynamic HSP 321 is a corded single ear headset designed for two-way communications with the Unite DECT Wireless Communication system.

The headset allows the user to both listen and speak to a Unite TP or RP-T bodypack device simultaneously via a single connection. For example, it can be used for tour guide, intercom or wireless microphone applications.

The headset is immune to radio interference from DECT and mobile phones.

The length of the headband can be adjusted to suit the head shape of different users. The rotatable microphone boom can be flexibly adjusted so that the headset can be adjusted to different people.

VERSIONS

HSP 321 Single-ear headset, with electret condenser microphone, rotatable microphone boom, 0.9m cable with 3.5mm mini jack (4-pin). Order # 728.101



TECHNICAL SPECIFICATIONS

Headphone

Frequency Range.	20 – 20,000 Hz
Impedance.	32 Ohm
Rated input power.	10 mW
Ear cushions material.	Polyurethane
Ear cushions attachment.	Detachable
Flexible mic boom	Yes, adjustable 270°
Interface.	3.5 mm jack (angled, 4-pin)
Interface standard	CTIA
Cable length	90 cm
Weight.	54 g

Microphone

Type	Electret condenser
Directivity.	Directional, noise cancelling
Frequency Range.	100 – 8,000 Hz
Min. Sensitivity.	-40 dBV/Pa
Signal to Noise Ratio.	≥ 60 dBA (1 kHz, 1 Pa)
Operating voltage.	1.5 – 5 V
Output impedance.	2.2 kOhm