# Univox® GOTALK

GTA-HS4 / GTA-HS5

#### **Features**

- High-quality protective headsets designed for GoTalk transceivers
- · High NRR of 23 dB
- Replaceable ear cushions and windscreens
- 3.5 mm connector (TRRS), CTIA compliant
- · Noise-cancelling microphone
- · Comfortable for extended use
- Suitable for noisy to deafening environments
- Helmet mount for hard hats (HS5)
- Fits under hard hat (HS4)
- · Easy to keep clean



# HS4 - Headset 4

The GTA-HS4 protective headset is designed with a noise-canceling microphone mounted on a microflex boom and earphones made from ABS757 high-impact plastic. They are used in high-noise environments where hearing safety is essential. The bracket behind the neck provides stability, and the stretch headband rests comfortably on your head. The design allows these headsets to be used either with or without a hard hat. HS4 has a Noise Reduction Rating (NRR) of 23 dB.



## HS5 – Headset 5

The GTA-HS5 protective headset is specifically designed to be mounted onto hard hats using the universal mounting bracket. It is made from ABS757 high-impact plastic and features a noise-canceling microphone mounted on a microflex boom along with comfortable ear cushions for extended use. The HS5 has a Noise Reduction Rating (NRR) of 23 dB, making it ideal for highnoise environments where hearing safety is essential.

Both the GTA-HS4 and GTA-HS5 protective headsets enable you to operate in very noisy environments such as factory floors with heavy machinery, construction sites, or other areas with high ambient sound levels. With a Noise Reduction Rating (NRR) of 23 dB, they provide essential hearing protection and comfort for extended use.



## Specifications

PHYSICAL

GTA-HS4 GTA-HS5

Color: Black Black

 Cord Length:
 1 m (39.37 in.)
 1 m (39.37 in.)

 Weight:
 431 g (15.20 oz.)
 355 g (12.52 oz.)

 Shipping Weight:
 620 g (21.87 oz.)
 529 g (18.66 oz.)

Shipping Dimensions: 195 x 130 x 220 mm (7.68 x 5.12 x 8.66 in.) 140 x 125 x 250 mm (5.51 x 4.92 x 9.84 in.)

CONNECTIONS

Connector: Male 3.5 mm (TRRS) CTIA compliant Male 3.5 mm (TRRS) CTIA compliant

AUDIO - MICROPHONE

Type: Electret condenser Electret condenser

Polar Pattern: Unidirectional, noise cancelling Unidirectional, noise cancelling

 Impedance:
 1.5 kohms ±30% @ 1 kHz
 680 ohms ±30% @ 1 kHz

 Sensitivity:
 -56 ±3 dBV/Pa @ 1 kHz
 -47 ±3 dBV/Pa @ 1 kHz

 Bandwidth:
 250 Hz - 16 kHz
 100 Hz - 16 kHz

 Bias:
 1 - 10 VDC
 1 - 10 VDC

AUDIO - DRIVER

Driver Size and Type: $\emptyset$  40 mm, dynamic $\emptyset$  50 mm, dynamicImpedance:32 omhs  $\pm 15\%$  @ 1 kHz32 ohms  $\pm 15\%$  @ 1 kHz

Frequency Response: 250 Hz - 4 kHz 210 Hz - 5 kHz

Noise Reduction Rating (NRR): 23 dB 23 dB

COMPLIANCE

Standards: RoHS, CE RoHS, CE