

gFORCE™

High-Noise Headset

www.HiTechWireless.com
888.511.5162

Single Muff, Noise Reduction Headset with PTT

Built tough for high-noise conditions such as
Athletics, Warehouse, Events & Construction.

- Impact rated earshells
- Universal 5-pin cable connector port
- Swivel Boom for Left or Right side use
- Soft cloth cover for earpad included

SPECIFICATIONS

Microphone

DYNAMIC	
Frequency	FO - 1.6kHz
Impedance	150x(1) Ω (1000Hz)
Sensitivity	≥ 0.5 mV/Pa (200Hz-4,000Hz)
SNR	≥ 12 dB
ELECTRET	
Frequency	200Hz-4,000Hz
Impedance	680 Ω
Sensitivity	(-51dB) ± 3 dB
SNR	> 55 dB
Sensitivity Reduction	< 3 dB
Voltage Range	1-10v
Current Consumption	< 0.5 mA

Speakers

Size	ϕ 40mm dynamic
Impedance	16 Ω at 1kHz
Rated Power	50mW - 80mW
Frequency Scope	FO - 4.8 kHz
Distortion	$< 5\%$ @ 1kHz
Resonance Frequency	710 hz $\pm 20\%$ - free air 1.0v

Foam Ear Seals

Diameter inside	2 3/8" H x 1 5/8" W
Diameter outside	3 7/8" H x 3" W
Thickness	1/2"
Headstrap Attach Method	N/A
Includes Cotton Hygiene Cover	YES

Earshells

Material:	ABS
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Model: gFORCE-BLACK

(((HIGH HEADSET NOISE)))

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