

# VXi VR12 and VR12F Warehouse Headsets The convertible choice for voice-directed picking

VR12 and VR12F are rugged, convertible headsets built to meet the hardworking demands of high-noise industrial environments. And with heavy-duty durability and lasting comfort, you're ready to work throughout the day, every day.

VR12 delivers the quality and features you need when working in high-noise industrial settings, and VR12F adds extreme cold-storage functionality making it freezer rated. Whether your environment is normal or cold, VR12 models meet your picking needs.

Both headsets feature a choice of comfortable wearing styles, over-the-head and behind-the-neck, and offer productivityboosting audio accuracy – perfect for voice-directed picking and speech recognition applications. Reasons to choose





- Amazing sound. Hear and be heard Advanced noise cancelling improves productivity, and high-quality audio receivers deliver accurate, easy-to-understand sound. A flexible microphone boom stays in place, delivering optimal sound quality
- Comfort delivered all day, every day Two wearing styles and a lightweight, comfortable design featuring leather-feel ear cushions lets users focus on work, not the headsets
- **Rugged and durable** Built to last with high-impact plastic, high-quality materials and construction deliver a rugged headset you can rely on
- **Connection solutions** Connect popular wearable computers and voice-picking devices\*, and features G-style (GN Netcom) Quick Disconnect
- **One-year warranty** Both the rugged VR12 convertible and the freezer-rated VR12F come with a one-year warranty



\*A lower cord or adapter is required for connecting the headset to your device.



\*VR12 shown here with over-the-head wearing style

Advanced noise-cancelling microphone ensures you're



VR12F Convertible Headset The VR12F gives you all the features of the VR12, and adds the ability to work in coldstorage environments.

### **Product highlights**

- Advanced noise cancelling improves productivity and reduces misunderstandings.
- High-quality audio receivers for accurate, easy-to-understand sound.
- Flexible microphone boom stays where you put it for optimal sound quality.
- Lightweight, comfortable design lets users focus on their work, not their headsets.
- High-quality materials and construction means they're built to last.
- G-style (GN Netcom) Quick Disconnect. •
- One-year warranty.

# Options

Product	Part number	UPC
VR12 Convertible Headset	202984	607972029840
VR12F Freezer-Rated Convertible Headset	203950	607972039504
VR12 Foam Mic Cushions (200 pack)	203005	607972030051
VR12 Leatherette Ear Cushions (200 pack)	203004	607972030044
VR12 Foam Ear Cushions (200 pack)	203003	607972030037
VR12 Headband Replacement Pads (200 pack)	203002	607972030020

Warranty Specifications One-year warranty

**Environmental Specifications** Drop specification Multiple 8.2 ft. (2.5 m) drops to concrete across the operating temperature range

Tumble specification 500 3.28 ft. (1 m) tumbles (1,000 hits) at room temperature

**Operating temperature** VR12: 41° F to 122° F (5° C to 50° C) VR12F: -22° F to 122° F (-30° C to 50° C)

Storage temperature -40° F to 122° F/-40° C to 50° C

**Sealing** VR12F: IP54 sealing

**Transmit Specifications** Microphone Low distortion, noise-cancelling electret Distortion

<3% THD @ 120 dB SPL **Frequency response** 

50 Hz to 10 kHz Sensitivity -54 dB @ 1 kHz at 1" from talk side, VXi reference signal

**Current consumption** 300 mA max

**Operating voltage** DC 1.2 V min. to 20 V max.

**Receive Specifications** Speaker 36 mm diameter Mylar

Sensitivity 112 dB ± 3 dB/1 mW

Impedance 300 0

**Frequency response** 300 Hz to 5 kHz

**Rated power** 40 mW continuous, 100 mW peak

#### **Mechanical Specifications**

Cables Stranded wire, PVC insulation, polyurethane jacket

Connectors 4 pin, angled slide type connector

Microphone boom Flexible, with positioning memory; swivels 270°

Mounting Left or right ear placement

Headband Stainless steel, adjustable; ratchet positioning

Neckband Nylon, for left-ear mount only

## Headset Weight

On headband (no cord): 3.104 oz. (88 g) With headband and cord: 3.77 oz. (107 g) On neckband (no cord): 2.176 oz. (62 g) With neckband and cord: 2.816 oz. (80 g)