



Your convertible choices for voice-directed picking.

Now you have one family of headsets for all your voice-directed picking needs: VXi's rugged, convertible VR12 and VR12F headsets. The VR12 meets the unique requirements of high-noise industrial settings. The VR12F adds extreme cold-storage functionality, so it works in both cold and normal environments.

Both feature a choice of comfortable wearing styles, over-the-head and behind-the-neck, and offer productivity-boosting audio accuracy—perfect for voice-directed picking and speech recognition applications. The VR12 and VR12F also deliver lasting comfort and heavy-duty durability, for all-day, every-day use.

Benefits

- Hear and be heard clearly with high-quality receivers and the industry's best noise-canceling microphone technology.
- Wear comfortably, all day.
- Use every day, thanks to durable dependability.
- Connect to popular wearable computers and voice-picking devices.*
- Choose from two models: the rugged VR12 convertible and the freezer-rated VR12F.

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



VR12 and VR12F convertible headsets are built to meet the hardworking demands of high-noise industrial environments.



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

VR12F Convertible Headset

The VR12F gives you all the features of the VR12, and adds the ability to work in cold-storage environments.

Product Highlights

- Advanced noise canceling 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

For more information about VXi and our full line of Contact Center & Office, Bluetooth® Mobile and Unified Communications products, visit our website at vxicorp.com.

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-canceling 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 Ω

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)

