



VT W300 BT

Rugged Wireless Headset for Demanding Environments

A Voice Technologist

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Industrial Grade Headset engineered to meet the rigors of the warehouse, manufacturing, retail and T&L markets

Call control	Multi-function button support for answer call, end call.
Volume control and microphone mute	Button controls on headset.
Visual indicator	LED indicates call status, pairing status, and other events.
Microphone sensitivity	-53±2dB (0dB=1V/Pa, at 1KHz), 2.0V 2.2KΩ
Microphone frequency response	100-10KHz
Speaker sensitivity	112 ± 3dB (At 1KHz)
Speaker frequency response	20-20KHz
Speaker impedance	32Ω ± 15%
Speaker size	18mm
Ear cushion size	58mm
Rugged	IP67 Waterproof and MIL Spec 810 Compliant
Hot Swap Removable Battery	Stay connected. Change battery without losing power, enabling multi-shift operations.
Operating Distance	Up to 100 feet (30m) from the device.
Weight in grams	3 oz. (85 Grams)
Environmental conditions	-22° F to 122° F (-30°C to 50°C)
Microphone rotation angle	270°
Internal and external battery capacity	20mAh, 200mAh
Multi-Pairing Options	Tap to pair via NFC. Scan to pair via 2D Barcode. Manual Pairing.
Working time and battery charging time	Up to 16 hours (Battery Charging Time: 1.5-3 Hours). No standby mode as this is NOT a consumer product.
BT version and supported audio codecs	V4.2, Wideband Hands-free (HFP) Profile 1.7, Headset Profile (HSP) 1.2, Advanced Audio Distribution Profile (A2DP), Enhanced Data Rate (EDR)
Applications	Built for warehouse, manufacturing, retail, and T&L markets.



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