

# UNITY™

Wireless T-9 Headset

The new wireless TeamTalk™ Unity™ headset combines the proven performance of our T-9 control unit with the comfort and exceptional communication quality of our Flip-To-Mute EZBoom™ headset. No more wires!



Single or Dual Earcup



Mix & Match with T-9 Wired System



Collapsible For Convenient Storage



Flip-To-Mute Headset Feature



No Need For Basestation



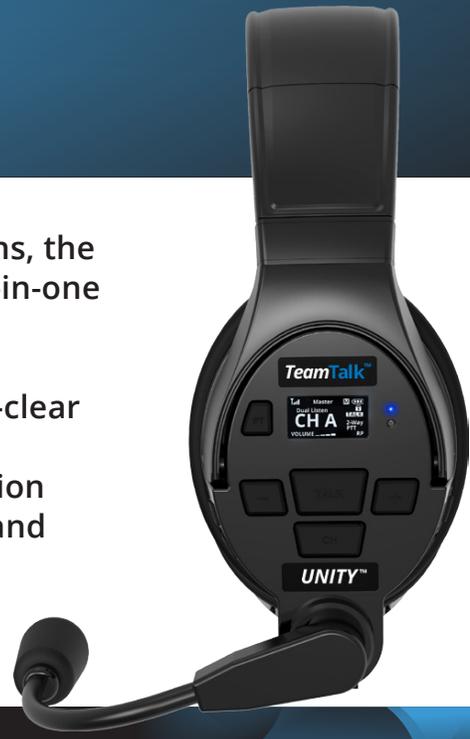
Optional 6+ Drop-in-Charger

# Features

## TeamTalk™ Unity™

Available in single-ear and dual-ear configurations, the *Unity™* wireless headset is lightweight and its all-in-one design allows for comfortable all-day use.

For those applications where hands-free, crystal-clear communication is critical, the TeamTalk™ *Unity™* headset is a high-quality wireless intercom solution that delivers flexible user options, great sound, and superior range, all at an affordable price.



### KEY HIGHLIGHTS

- Two-Channels
- Range: Up To 1000' Line-of-Sight
- Single or Dual-Ear Models
- IP54-Rated
- Battery Life (7hr for Single, 14hr for Dual)
- Multiple Operating Modes for Various Environments
- Up to 9 Hands-free Users
- Unlimited PTT Users
- Unlimited Listen Only Users
- Flip-to-Mute Boom Microphone
- 900MHz Frequency Band
- Encrypted FHSS Technology
- Compact and Lightweight
- Field Replaceable Battery

### SPECIFICATIONS

Mic Boom Length	8.50 in. (215.90 mm)
Dimensions	6.9 in. x 8.2 in. x 3 in. (176 mm x 210 mm x 76.9 mm)
Weight	Single Ear - 9.7 oz (275 g) Dual Ear - 13.8 oz (392 g)
Display	OLED
Storage Temperature	-4 °F ~ 122 °F (-20 °C ~ 50 °C, +/-2°C)
Radio Frequency Type	902-928 MHz
Radio Interface	GFSK with FHSS
Frequency Response	50 Hz ~ 4 kHz
Encryption A	ES-128
Voice Codec	16 bit / 8 kHz
Maximum Transmit Output Power	320 mW Typical
Rx Sensitivity	-95 dBm
Frequency Channels	52

Channel Spacing	0.5 MHz
Number of Intercom Channels	2
Maximum Full-Duplex Users	9
Number of PTT Users	Unlimited
Number of Listen Only Users	Unlimited
Antenna	FPC
Battery Type	Rechargeable 3.7 V Li-Poly field-replaceable battery Single Ear - 1,200 mA Dual Ear - 2,400 mA (1,200 mA battery x2)
Battery Life	Single Ear - Approx. 7 hours Dual Ear - Approx. 14 hours
Battery Charging Time	Single Ear - 4 hours Dual Ear - 6 hours (USB cable and drop-in charger)
Charge Type	USB C; 5 V; 1-2 A

\* While CavCom makes every effort to maintain accuracy of the information contained in this document, information is subject to change without notice. Actual operating performance may vary.

# CAVCOM

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