# CALIFONE®

# **Wireless Audio System Transmitter**

### **WS-T**

# THE SIGHTS & SOUNDS OF EDUCATION

This lightweight transmitter has a range\* of up to 300' and is designed for use with the Assistive Listening WS-series or Califone 900 MHz PA products.

1. Line Input 9. Channel Up 2. Microphone Input 10. Charging Jack 3. Volume Up 11. Belt Clip 4. Volume Down 12. Walkie-talkie/Mute 5. Walkie-talkie/Mute Button Button 6. LCD Screen 13. TX Power Switch 7. Channel Down 14. Channel Lock Switch 8. Power On / Off 15. Power Indicator LED 16. Lanyard Hole

 Warranty for school use - unlike items purchased from consumer electronics stores whose warranties would be voided if used in schools

Shown with <u>WS-CR</u> recharging cradle (sold separately)

#### <None>"Project Intercept"

Please contact us immediately if you experience any difficulties with your transmitter. Our "Project Intercept" customer service program will quickly repair or replace items under warranty. Simply contact us via phone or email warranty@califone.com.

Visit our website at to <u>register your product</u> and to learn more about the complete line of *Califone®* audio enhancing and visual technology products including: Wired and Wireless public address systems and lecterns, wireless microphones, headphones & headsets, group listening centers, multimedia players, computer peripheral products and installed classroom infrared systems.

We are proud of helping teachers enhance student understanding and achievements since 1947, with your satisfaction as our first priority.

This transmitter has a 1 year warranty and service support available through authorized dealers nationwide.

Distributed by:



## **Specifications**

Operational Range Low TX Power / Low RX Sens.: > 100' \*

Low TX Power / High RX Sens.: > 200' \*

High TX Power / Low RX Sens.: > 200' \* High TX Power / High RX Sens.: > 300' \*

\* Line-of-sight required. Range may be lower due to obstructions / interference.

Frequency Response (Mic/Line Inputs) 100 Hz - 8 kHz +/- 3dB

THD + N% (Mic/Line Inputs) < 3 %

Transmitter Channels 16

Frequency Range 902 - 928 MHz

Power Requirements Uses 3.7 V / 1800 mAh Li-Ion battery

Transmit Channels 1 (Mono)

Output Power Low: 5 mW / High: 10 mW

Sensitivity (Mic Input) 50 mV
Sensitivity (Line Input) 250 mV
Usage Time > 11 hours
Battery Recharge Time < 13 hours
S/N Ratio > 60 dB
Product Dimensions 4" x 3" x 1.25"

Product Weight (incl. accessories) 5 oz., shipping weight 1 lb. Warranty For use in school, business, church

and government facilities for 1 year

CPSIA Click here to view the <u>safety compliances</u>

for this product under the Consumer Product Safety Improvement Act

Califone® International Inc. 800-722-0500 califone.com