

# TR TITANRADIO



# TR200

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BUSINESS CLASS TWO WAY RADIO

## MAIN FEATURES

- 16 Channels
- 2 Watt Output Power
- 12.5/25 kHz Channel Spacing
- Channel Scan
- Built-in Scrambler
- PC Programmable
- 1 Year Warranty

## STANDARD ACCESSORIES

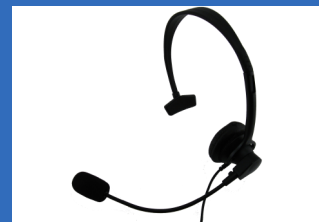
- Antenna
- Switching Power Supply
- Li-Ion Battery (1100 mAh)
- Belt Clip
- Carry Lanyard



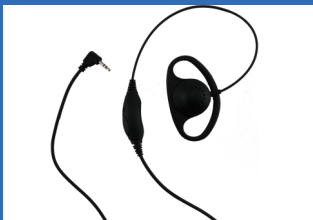
TRSK - 2-Wire  
Surveillance Kit



TRSM - Remote  
Speaker Mic



TRHS - Single  
Muff Headset



TRDS - D-Shell  
with In-Line PTT



6PEL - Pelican®  
Case Charger



6MUC - 6 Unit  
Gang Charger

## GENERAL SPECIFICATIONS

Frequency Range	450-470MHz
Channel Capacity	16
Channel Spacing	25KHz/12.5KHz
Operating Voltage	3.8V DC
Standard Battery	1100mAh Li-Ion battery
Battery Life (5-5-90 Duty Cycle)	About 8 hours
Operating Temperature	-4°F ~ +131°F
Dimensions (H×W×D)	4.25in×1.9in×1.15in
Weight (with antenna & battery)	4.9oz
Frequency Stability	±2.5ppm

## RECEIVER

Sensitivity	≤0.25/0.28μV
Selectivity	60/55dB
Intermodulation	55dB
Spurious Response Rejection	55dB
Rated Audio Power Output	0.4W (Speaker impedance: 8 ohm)
Rated Audio Distortion	≤5% (.4W)

## TRANSMITTER

RF Power Output	2W/0.5W
Spurious and Harmonics	≤-27dBm
Modulation Limiting	≤5/2.5KHz
FM Noise	≥38/34dB
Modulation Distortion	≤5%

All specifications are tested according to TIA/EIA-603, and subject to change without notice due to continuous development

*For more information, please call:*



\*All specifications subject to change without notice.

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