

GME TX3350 Compact UHF CB Radio with SoundPath™

Brand: GME
Product Code: tx3350

Price: \$529.00



Description

Super Compact UHF CB Radio with LCD SoundPath Speaker mic

The TX3350 is an 80 channel, feature packed super compact UHF CB radio with the new SoundPath™ full function LCD Speaker Microphone.

The challenge was to create a unique solution that allowed a full function LCD Microphone that could house a built in speaker with clear audio all within a compact and ergonomic design. SoundPath™ diverts the audio through a unique convex path around the microphone bollard, whilst maintaining the compact size.

The TX3350 combines the unique combination of space saving benefits of a super compact size radio and full function speaker microphone all in the palm of your hand. The radio can now be discretely installed in almost any location within a vehicle and without the need for extension speakers.

Product Details

- Powered by Pure Sound DSP engine
- Full spectrum backlit LCD microphone with Soundpath speaker
- User selectable open and group scan

- User adjustable squelch
- User selectable duplex channels
- User selectable priority channel
- 104 in-built DCS codes
- 50 in-built CTCSS codes
- 5 digit selcall with quiet mode
- Five year warranty
- Australian design and manufacture

Product Specifications

GENERAL

Compliant Specification - Meets AS/NZS 4365 for radio communications equipment in the UHF citizen and personal radio service.

Frequency Range TX - 476.425 – 477.4125 MHz

Number of Channels - 80 UHF CB

Channel Spacing - 12.5 kHz

Operation Mode - simplex channels 1-80, Semi Duplex channels 1?8, 41-48

Scanning Speed - 20 channels per second

Antenna Impedance - 50 Ohms nominal

Nominal Battery Voltage - 13.8 volts DC

Operating Voltage Range - 10-15 volts DC

Overvoltage Protection - 25 volts DC max At 18 volts DC the RF power is reduced, and the words 'Hi DC' flash.

Overcurrent Protection - In-line 2A Fuse

Frequency stability - ± 2.5 PPM

Modulation - FM

TRANSMITTER

RF Output - 5.0 watts max

Maximum Deviation - $< \pm 2.5$ kHz at + 20 dB limiting

Transmit Frequency Response - +6 dB per octave, 300 Hz to 3 kHz + 1-3 dB

Current Consumption - 1.5 amps with 50 Ohms termination

RECEIVER

Intermediate Frequencies - 1st - 21.54, MHz 2nd - 450 kHz

Sensitivity - - 123 dBm for 12 dB SINAD unweighted

Selectivity - - 6 dB at + 3.5 kHz, ? 60 dB at ± 12.5 kHz

Intermodulation Immunity - 73 dB

Blocking Immunity - 100 dB

Spurious Response Immunity - 70 dB

Audio Output Power - 3 watts average into 4 Ohms

Current consumption - < 180 mA muted 600 mA @ max. A.F output

Receive Frequency - ?6 dB/Octave de?emphasis, 300 Hz to 3 kHz + 1-3 dB

Conducted Spurious Emission - $< - 57$ dBm

MECHANICAL SPECIFICATIONS

Dimensions - 102 (W) x 87 (D) x 23 (H) mm

Weight - 158 grams

Product Gallery

