



# 5 WATT SUPER COMPACT UHF CB RADIO - LCD SPEAKER MIC

## TX3350

The TX3350 is a feature-packed Super Compact UHF CB radio including a SoundPath™ LCD speaker microphone.

SoundPath™ is a unique solution that allows the full-function LCD microphone to house a built-in speaker, offering clear audio all within a compact and ergonomic design. SoundPath™ diverts the audio through a convex path around the microphone bollard, whilst maintaining the compact size of the unit.

The TX3350 offers a unique combination of the space-saving benefits of a Super Compact sized radio and full-function LCD speaker microphone, all in the palm of your hand.

This means that the radio can be discretely installed in almost any location within a vehicle without the need for an extension speaker – perfect for modern vehicles where space is at a premium.

### FEATURES

LCD Speaker Microphone with SoundPath™ Technology

Hideaway Main Unit offers Flexible Mounting Options

5 Digit Selcall with Quiet Mode

Digital Signal Processing

Dynamic Volume Control



# Specifications

GENERAL	
<b>Compliance</b>	AS/NZS 4365 for radio communications equipment in the UHF citizen band and personal radio service
<b>Frequency Range</b>	TX: 476.425 MHz – 477.4125 MHz
<b>Number of Channels</b>	80 CB
<b>Channel Spacing</b>	12.5 kHz / 25 kHz
<b>Scanning Speed</b>	20 Channels Per Second (50 ms per channel)
<b>Antenna Impedance</b>	50Ω Nominal
<b>Nominal Supply Voltage</b>	12 V DC
<b>Recommended Operating Voltage Range</b>	10-14 V DC
<b>Battery Polarity</b>	Negative Earth
<b>Overcurrent Protection</b>	In-line 2 amp fuse
TRANSMITTER	
<b>RF Output</b>	5W
<b>Frequency Stability</b>	± 2.5 PPM
<b>Modulation</b>	FM
<b>Spurious Emission</b>	< -70 dBc
<b>Maximum Deviation</b>	± 2.5 kHz
RECEIVER	
<b>Sensitivity</b>	-122 dBm for 12 dB SINAD
<b>Adjacent Channel Selectivity</b>	> 60 dB (NB) > 70 dB (WB)
<b>Audio Output Power</b>	3 W (4Ω)
<b>Audio Signal to Noise</b>	> 45 dB unweighted

MECHANICAL AND ENVIRONMENTAL	
<b>Dimensions</b>	102mm (W) x 97mm (D) x 23mm (H)
<b>Weight</b>	178 Grams
<b>Operating Temperature</b>	-10° C to +60° C
<b>Antenna Connection</b>	SO239 panel socket
<b>External Speaker</b>	3.5 mm mono jack
<b>Front Microphone Port</b>	8 Pin RJ45 Connection
<b>12 volt Power Supply</b>	Two core cable with bulkhead connector in rear panel
ACCESSORIES	
<b>MC634B</b>	LCD Speaker Microphone
<b>LE040</b>	1.8 meter RJ45 Microphone Extension Lead - Suit AD008
<b>AD008</b>	RJ45 Pass-Through Adaptor with black casing - Suit LE040
<b>AD503</b>	FME to PL259 Adaptor
<b>MB205</b>	Microphone Mounting Bracket
<b>MB207</b>	Magnetic Microphone Mounting Bracket - Includes 3MAP Adhesive Patch
<b>MB054</b>	Windscreen Suction Mount TX3120SPNP / XRS-330CP
<b>LE09</b>	12V DC Power Lead
<b>LE026</b>	12V DC Cigarette Lighter lead
<b>MK031</b>	Mounting Kit
<b>CA45R</b>	Gimbal Knob
<b>AE4026</b>	Magnetic Antenna Base with Lead & Plug

Specifications are subject to change without notice, they are issued as a guide only and shall not form part of any contract without the express written authorisation of GME.

