Radio communication specialists

Maxon CM70 Multi European CB Radio

- Cutting edge design
- Automatic squelch
- Large LCD display, with integrated S/RE

meter

- Touch sensitive volume control
- 10 programmable bands
- Automatic scanning
- Dual watch
- Soft touch keys
- AM/FM
- Emergency key



Introducing the next in the range of Maxon's new generation of CB radios, the CM70 incorporates new and exclusive features which are ideally suited to the CB market.

The CM70 is a state of the art CB radio with advanced software and hardware developed specifically to meet the needs of CB users.

Touch sensitive volume control, electronic speech processor and additional microphone controls are just a few of the additional features of the CM70.

With 40 channels and 10 bands The CM70 is ideal for truck and car drivers.

The CM70 transceiver also includes an advanced multi-standard programmable circuit, which allows the user to program different frequency bands, specifications and operating modes (in conformity with the regulations in the country where the product is being used). This makes the CM70 operational in most European countries.

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GENERAL Channels....

Frequency Control.....PLL Operating Temperature Range......-10°/+55°C

RECEIVER

Receiving System	Dual Conversion Super Heterodyne
Intermediate Frequency	1st IF: 10.695 MHz, 2nd IF: 455 MHZ
Sensitivity	0.5 µV for 20 db SINAD in FM mode
Audio Distortion	Less than 8% @ 1 KHz
Image Rejection	65dB
Adjacent Channel Rejection	65dB
Signal/ Noise Ratio	45dB
Current Drain at standby	250 mA
Current Drain at maximum audio.	650 mA

TRANSMITTER

Output Power	4W @ 13.2 V DC
Modulation	FM: 1.8 KHz ±0.2 KHz
Frequency response	From 400 Hz to 2.5 KHz
Output impedance	RF 50 ohm Unbalanced
Signal/Noise Ratio	
Current Drain	1200 mA

Maxon CIC Europe Limited Maxon House, Cleveland Road, Hemel Hempstead, Hertfordshire, HP2 7EY

Tel: + (0) 1442 267 777 Fax: + (0) 1442 215 515 Email: sales@maxoncic.co.uk

