

5 WATT COMMERCIAL ANALOG PORTABLE RADIO

CP40

Designed, engineered & manufactured in Australia the CP40 is supplied pre-enabled with 80 UHF CB / PRS channels and can support an additional 119 private (commercial frequency) channels with a maximum power output of 5W.

The CP40 is well suited for all types of entry-level commercial applications with practical features such as voice channel announcement, 45 channels per second scanning, 19 hour standard talk time and up to 1.5 Watt audio output as well as an option for an additional audio boost when using a connected accessory.

Built to military grade specifications (MIL-STD-810G), the CP40 is dust tight & waterproof to a depth of one metre for 30 mins (IP67 Ingress Protection) and comes backed with GME Commercial's standard 5-year Warranty.

CP40 S X (DEALER) PROGRAMMABLE KEYS LCD SCREEN 4 X (DEALER) PROGRAMMABLE KEYS SYEAR WARRANTY

KEY FEATURES

80 Pre-Enabled UHF CB / PRS Channels

119 Private Channels

450-520 MHz (transmit)

10 Zones

5 Watt Transmission Power

1.5W Audio Output (internal)

750mW Audio Output Aux Port (external)

Voice Channel Announcement

IP67 Dust Tight & Waterproof (1 mtr / 30 min)

MIL-STD-810G

Dedicated Emergency Button

5 Tone Selcall

MDC 1200 Compatible



Specifications

20 MHz
0 UHF CB)
Hz
3E
ns
hms
S
DC .
ıAh
oy: 0.1A, TX 5W: 1.7A
N
ppm
n
:Hz (NB) / ± 5 kHz (WB)
@ 1kHz/ 1.5k Deviation
n
В
В
SINAD: -120 dBm
MHz 450k
internal)
V (external) Aux Port
SINAD)
AS/ NZS 4295

MILITARY SPECIFICATION MIL-STD 810G				
Standard	Method	Procedure		
High Temperature	501.5	i, ii		
Low Temperature	502.5	i, ii		
Temperature Shock	503.5	İ		
Rain Blowing/Drip	506.5	i, iii		
Humidity	507.5			
Salt Fog	509.5			
Dust Blowing	510.5	i		
Immersion	512.5	i		
Vibration	514.6	i		
Shock	516.6	i, iv		

WIECHANICAL AND ENVIRONMENTA	\L

Dimensions:	128mm (H) x 59mm (W) x 42mm (D) (not including antenna)
Weight:	337 grams (with battery and antenna)
Operating Temperature Range:	-20°c to +60°c
Ingress Protection:	IP67 (dust tight and waterproof)
Accessory Connector:	Dual Jack

Accessories

ANTENNA		
AE4028:	450-520 MHz Wideband Antenna to suit CP Series	
BATTERY		
BP028:	2600 mAh Li-Ion Battery to suit CP Series	
BELT CLIP & CASES	5	
MB058:	Belt Clip to suit CP Series	
CC28:	Nylon Case to suit CP Series	
LC009:	Heavy Duty Leather Case to suit CP Series	
POWER SUPPLY		
BCD022:	240V Single Unit Desktop Charger to suit CP Series	
BCD023:	240V Dual Unit Desktop Charger to suit CP Series	
PS005:	AC Adaptor for BCD022 & BCD023	
BCV012:	Car Kit Charger to suit CP Series with 12 Volt Adaptor	
SPEAKER MICROPHONES		
MC012:	Light Weight IP67 RSM to suit CP Series	
MC050:	Heavy Duty IP67 RSM to suit CP Series	
HS016:	G-Hook in Ear Microphone to suit CP Series	
PROGRAMMING CABLE		
LS009:	USB Programming Lead to suit CP Series	







