# BCM002

6-Bay Multi Charger
to suit CP40/CP50, TX6600PRO, TX6600S

# CONTENTS

- BCM002 Charging Base with 6 Charging Pockets
- AC Charger Lead
- DC Charger Lead



## COMPATIBLE RADIOS & BATTERIES

The BCM002 is compatible with GME Portable radios that use the BP028 battery pack:

- TX6600S
- TX6600Pro
- CP40
- CP50

## GENERAL SAFETY OPERATIONAL INSTRUCTIONS

For faults, warranty claims or replacement battery packs, please contact your Authorised GME Commercial dealer or Authroised GME Reseller.

**WARNING:** Improper use may result in the damage of property, personal injury, and death.

When in operation, the BCM002 is to be:

- ✔ Indoors in an ambient temperature of less than 40 ˚C
- ✔ On a clean, solid, and horizontal surface
- ✔ In an open, well ventilated, and dry space
- ✔ At least 10 centimetres (4 inches) distance between the BCM002 and all walls
- ✔ Away from foot traffic

The BCM002 **is not to be operated**:

- Outdoors or exposed to direct sunlight
- During severe weather, electrical or thunderstorms
- In a closed container or poorly ventilated enclosed space
- In or near wet or damp areas
- On or near carpet, paper, cardboard, or other flammable materials

## OTHER KEY SAFETY AND OPERATIONAL INFORMATION

- Do not insert metal or other conductive materials into the BCM002
- Remove all batteries / radios and disconnect the BCM002 from its power source before moving or relocating the BCM002
- To clean the BCM002, disconnect the BCM002 from its power source and use a soft water moistened cloth to gently clean. Do not use benzene, thinner, pesticides or any abrasive cleaning solutions
- Ensure the BCM002 power cord does not become a trip hazard

1. Connect the BCM002 to AC Power or DC Power with correct (supplied in box) AC or DC Lead

   • AC input Voltage 100-240V±10%. Frequency 50-60Hz

   • DC Input Voltage 12V-24V±10% minimum 6 Amp current capacity

   • Charger Output: Electric current (maximum) 1000mA±5% (DC)/per station

2. Flip the power switch to AC or DC Power.
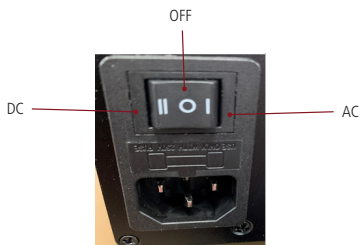


   • All empty BCM002 pockets will turn **RED** for 2 seconds to indicate the BCM002 is powered on.

   • All empty BCM002 pockets will state "INSERT BATTERY" on the corresponding LCD



3. Insert a Compatible Radio / Battery

   • See Compatible Radios & Batteries

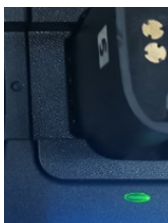   • LCD will display "READ DATA" followed by "RAPID CHARGE"

4. During charging the LCD Screen also intermittently displays the "Battery Voltage"



5. A compatible flat battery pack will fully charge in approximately 4.5 hours.

- LED of the pocket with a fully charged battery will turn **GREEN**
- LCD will display **"BATTERY FULL"**



## LCD MENU GUIDE

| BCM002 Charger / Pocket Status | LCD Display | LED Colour / Status |
|---|---|---|
| Power On | INSERT BATTERY | **RED** on for 2 Seconds then off |
| Battery Charging | RAPID CHARGE | **RED** (solid) |
| Battery Fully Charged | BATTERY FULL | **GREEN** (solid) |
| Overheat * | ALARM TEMPERATURE | **ORANGE** (flashing) |

## OPERATIONAL TEMPERATURE GUIDE

- The BCM002 is to be operated in ambient temperatures of less than 40 °C

- The following table provides the approximate maximum temperature the BCM002 will reach when charging 6 x flat battery packs over a 4.5-hour period

- The table also shows the resting temperature of 6 x fully charged battery packs stored in the BCM002.

| Ambient Room Temperature | BCM002 Charging Max Operational Temperature* | BCM002 Resting Temperature |
|---|---|---|
| 20°C - 25°C | 35°C -40°C | 25°C- 30°C |
| 25°C - 35°C | 40°C - 45°C | 30°C - 35°C |
| 35°C - 40°C | 45°C- 50°C | 40°C - 45°C |

**\*Note:** If the BCM0002 exceeds the operational temperature of 55 °C the BCM002 will stop charging and will re-commence charging once at a safe operational temperature.

## TROUBLE SHOOTING

| Issue | Indicator | Solution |
|---|---|---|
| No Power | LED does not illuminate **RED** for 2 seconds | Ensure Power Cord is firmly connected to power socket and turned on |
| Battery Not Recognized | LCD screen remains **"INSERT BATTERY"** | Ensure a compatible radio/battery pack is inserted: See Compatible Radios & Batteries Ensure battery pack terminals on back of battery pack are clean. |
| Battery Not Charging | LED Flashes **RED** | Battery pack is damaged resulting in no or low voltage. Battery pack is to be replaced. |

For faults, warranty claims or replacement battery packs, please contact your Authorised GME Commercial dealer or Authroised GME Reseller.

This warranty against defects is given by GME Pty Ltd ACN 000 346 814 (We, us, our or GME).

Our contact details are set out in clause 2.7. This warranty statement only applies to products purchased in Australia. Please contact your local GME distributor for products sold outside of Australia. Local distributor details at www.gme.net.au/export

**1. Consumer guarantees:**

**1.1** Our goods come with guarantees that cannot be excluded under the Australian Consumer Law. You are entitled to a replacement or refund for a major failure and for compensation for any other reasonably foreseeable loss or damage. You are also entitled to have the goods repaired or replaced if the goods fail to be of acceptable quality and the failure does not amount to a major failure.

**1.2** To the extent we are able, we exclude all other conditions, warranties and obligations which would otherwise be implied.

**2. Warranty against defects:**

**2.1** This Warranty is in addition to and does not limit, exclude or restrict your rights under the Competition and Consumer Act 2010 (Australia) or any other mandatory protection laws that may apply.

**2.2** We warrant our goods to be free from defects in materials and workmanship for the warranty period (see warranty table) from the date of original sale (or another period we agree to in writing). Subject to our obligations under clause 1.2, we will at our option, either repair or replace goods which we are satisfied are defective. We warrant any replacement parts for the remainder of the period of warranty for the goods into which they are incorporated.

**2.3** To the extent permitted by law, our sole liability for breach of a condition, warranty or other obligation implied by law is limited.

(a) In the case of goods we supply, to any one of the following as we decide –

(i) The replacement of the goods or the supply of equivalent goods.

(ii) The repair of the goods.

(iii) The cost of repairing the goods or of acquiring equivalent goods.

(b) In the case of services we supply, to any one of the following as we decide –

(i) The supplying of the services again

(ii) The cost of having the services supplied again.

**2.4** For repairs outside the warranty period, we warrant our repairs to be free from defects in materials and workmanship for three months from the date of the original repair. We agree to re-repair or replace (at our option) any materials or workmanship which we are satisfied are defective.

**2.5** We warrant that we will perform services with reasonable care and skill and agree to investigate any complaint regarding our services made in good faith. If we are satisfied that the complaint is justified, and as our sole liability to you under this warranty (to the extent permitted at law), we agree to supply those services again at no extra charge to you.

**2.6** To make a warranty claim you must before the end of the applicable warranty period (see warranty table), at your own cost, return the goods you allege are defective, provide written details of the defect, and give us an original or copy of the sales invoice or some other evidence showing details of the transaction.

Before returning any goods you will be required to follow the available options:

Contact our Customer Support Team on 1300 463 463 or techsupport@gme.net.au.

A customer support team member will troubleshoot and validate if your product is faulty. If so, they will email you a product RMA (Return Material Authorisation).

Products that are authorised to be returned to GME must include the following:

RMA form (Return Material Authorisation)

A copy of your proof of purchase, the faulty product, including all accessories

**2.7** Send your claim to:

| **Australia** | **New Zealand** |
|---|---|
| **GME Pty Ltd** | **GME Communications (NZ) Limited** |
| 17 Gibbon Rd, Winston Hills | Unit A, 11 Echelon Place, East Tamaki |
| NSW 2153, Australia | Auckland 2013, New Zealand |
| T: (02) 8867 6000 \| F: (02) 8867 6199 | T: (09) 274 0955 \| F: (09) 274 0959 |
| E: servadmin@gme.net.au | E: nzbranch@gme.net.au |
| RMA Request: rma@gme.net.au | RMA Request: nzrma@gme.net.au |

**2.8** If we determine that your goods are defective, we will pay for the cost of returning the repaired or replaced goods to you, and reimburse you for your reasonable expenses of sending your warranty claim to us.

**3. What this warranty does not cover:**

**3.1** This warranty will not apply in relation to:

(a) Goods modified or altered in any way.

(b) Defects and damage caused by use with non GME products.

(c) Repairs performed other than by our authorised representative.

(d) Defects or damage resulting from misuse, accident, impact or neglect.

(e) Goods improperly installed or used in a manner contrary to the relevant instruction manual; or

(f) Goods where the serial number has been removed or made illegible.

**4. Warranty period:**

**4.1** We provide the following warranty on GME Commercial Products. No repair or replacement during the warranty period will renew or extend the warranty period past the period from original date of purchase.

| Product Type | Warranty Period |
|---|---|
| BCM002 | 1 Year |

**GME** **COMMERCIAL**

**gmecommercial.com.au**

GME Pty Ltd.

17 Gibbon Road, Winston Hills NSW 2153, Australia