

Digital Stereo Music/ iPod/Bluetooth® Controller

**For J&M JMCB-2003E/K Handlebar
Mounted Audio System
(-B Model w/adapter)**

Part#JMDM-IPBT-JCB03

Installation & Operation Instructions

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1. Product Description

Stream music videos down off of You-Tube with your favorite Smartphone, and direct by Bluetooth these audio signals right into the aux input cable of the JMCB-2003.

You can also stream stereo music down off of Pandora and/or your SmartPhones's own internal music files, and direct them by Bluetooth into the JMCB-2003, thru this Bluetooth enabled digital music controller.

These exciting music streaming features will work with an iPhone, Android, Blackberry, Samsung NOTE or almost any Smartphone available in the marketplace today that incorporates Bluetooth as part of its design.

This new digital music controller will also connect to a standard iPod by wire and direct the stereo music into the JMCB-2003's audio system aux input, using the iPod's own onscreen controls, while at the same time keeping the iPod fully charged.

A Smartphone or Garmin Zumo can also be linked by Bluetooth to the J&M music controller, while an iPod is simultaneously connected by wire, and when a navigation command or cell phone call is received, it will automatically interrupt the iPod music signal into the system.

When initiating or answering a cell phone call on-screen, the rider and/or passenger can talk over the cell phone using the very same J&M corded helmet headsets already connected to the JMCB-2003, that are normally used for CB and intercom functions.

This digital music controller is designed to plug right in to the JMCB-2003E/K models and will also work with the earlier JMCB-2003B model systems, with the #JMMDM-ADT-JCB03 adapter, as an extra cost item.

This controller wiring harness also provides for direct plug-n-play of the custom J&M CFRG type radar detector adapter harnesses, (extra cost item) for automatic radar beep alert into one headset speaker, along with a power/ground source connection for a Garmin Zumo.

This digital music controller Bluetooth/Smartphone/iPod kit includes all direct plug-n-play harnesses for the JMCB-2003E/K audio system, wired extension cable for iPod, & 3.5mm aux extension cable.

Important Note: This 'J&M digital music player with Bluetooth is NOT completely weather resistant, much like a cell phone, so it is important during the installation that the unit control head be mounted & stored in some type of compartment or pouch on the motorcycle, so that it is not exposed to significant amounts of moisture, as water damage is not covered under the warranty for this item.

Supported Bluetooth Profiles

A2DP (Advanced Audio Distribution Profile)
HFP (Hands-free Profile)
HSP (Headset Profile)
AVRCP (Audio Video Remote Control Profile)

2. Safety and General Information

IMPORTANT INFORMATION FOR SAFE AND EFFICIENT OPERATION. READ THIS INFORMATION BEFORE USING YOUR DEVICE.

Users are not permitted to make changes or modify the device in any way. Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment. See 47 CFR Sec. 15.21.

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation. See FCC 47 CFR Sec. 15.19 (3).

ELECTROMAGNETIC INTERFERENCE/COMPATIBILITY

Note: Nearly every electronic device is susceptible to electromagnetic interference (EMI) if inadequately shielded, designed or otherwise configured for electromagnetic compatibility.

FACILITIES: To avoid electromagnetic interference and/or compatibility conflicts, turn off your device in any facility where posted notices instruct you to do so. Hospitals or health care facilities may be using equipment that is sensitive to external RF energy.

AIRCRAFT: When instructed to do so, turn off your device when on board an aircraft. Any use of a device must be in accordance with applicable regulations per airline crew instructions.

MEDICAL DEVICES

HEARING AIDS: Some devices may interfere with some hearing aids. In the event of such interference, you may want to consult with your hearing aid manufacturer to discuss alternatives.

OTHER MEDICAL DEVICES

If you use any other personal medical device, consult the manufacturer of the device to determine if it is adequately shielded from RF energy. Your physician may be able to assist you in obtaining this information.

Industry Canada Notice to Users: Operation is subject to the following two conditions: (1) This device may not cause interference and (2) This device must accept any interference, including interference that may cause undesired operation of the device.

FCC Notice to Users: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and the receiver.
- Connect the equipment to an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

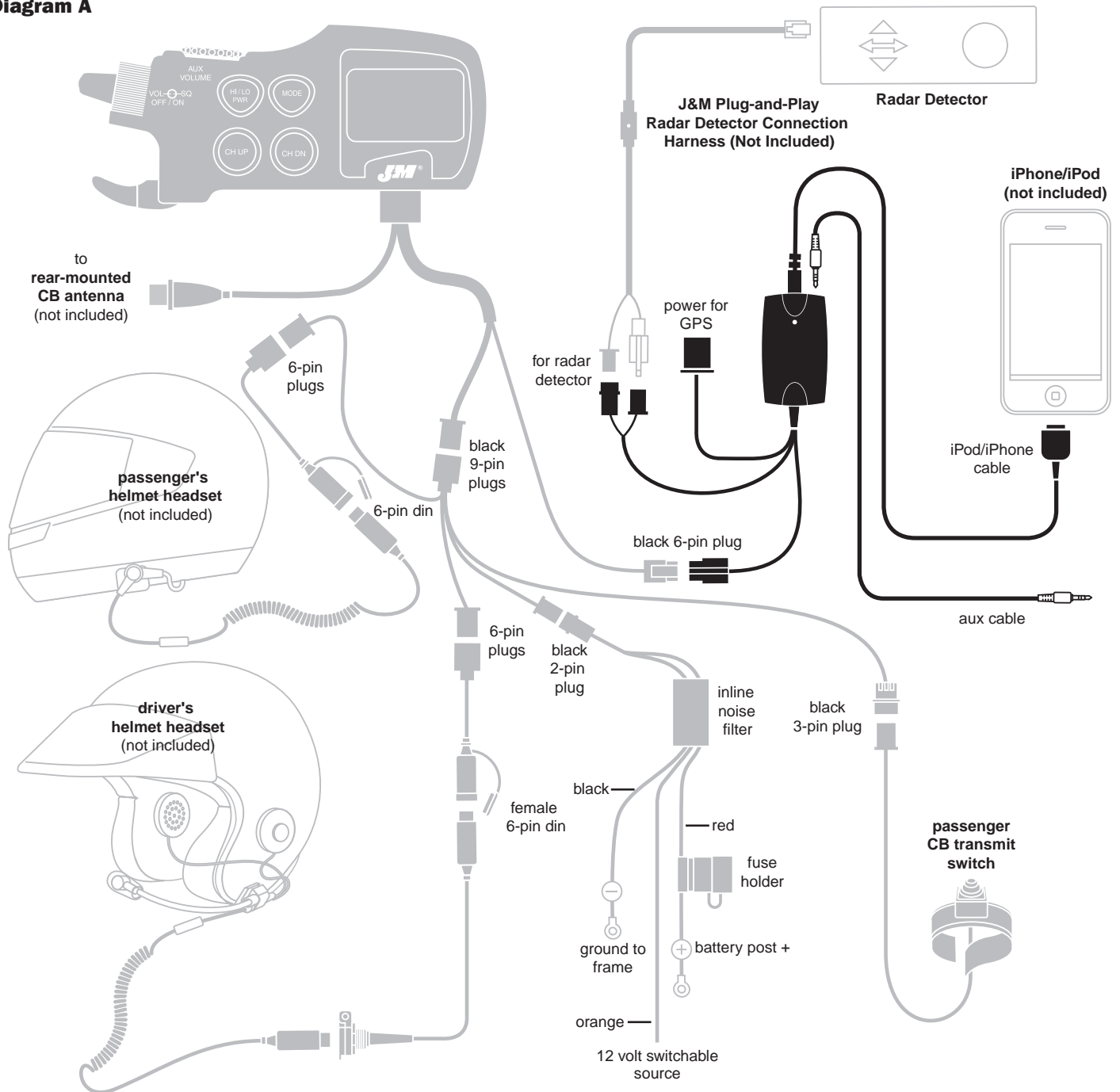
3. Package Contents

- Digital music controller with connection harness
- iPod connection cable
- Auxiliary extension cable

4. Installation Instructions

1. Mount the JMDM-IPBT-JCB03 using zip ties or double sided tape provided, taking into consideration cable lengths.
2. Plug the JMDM-IPBT-JCB03 into the black 6 pin plug from the JMCB-2003E/K. **(Diagram A)**
3. If using an iPhone/iPod plug the cable into the JMDM-IPBT-JCB03 and the iPhone/iPod.
4. If using an satellite radio or other auxiliary device use the aux cable provided. **Note:** When using an auxiliary device the iPhone/iPod will not be heard through the JMDM-IPBT-JCB03.

Diagram A



Important Note: This 'J&M digital music player with Bluetooth is NOT completely weather resistant, much like a cell phone, so it is important during the installation that the unit control head be mounted & stored in some type of compartment or pouch on the motorcycle, so that it is not exposed to significant amounts of moisture, as water damage is not covered under the warranty for this item.

5. General Operation Instructions

General tips for use with iPod

When connection is made to the iPod the iPod will begin charging. The iPod will begin to play songs or playlists depending on what has been selected on the iPod & music volume to the headset is controlled by the aux input volume dial control on top of the JMCB-2003.

6. Bluetooth Linking/Pairing Scenarios

Pairing and Operation of the JMDM-IPBT-JCB03 to a Bluetooth Enabled Smartphone/iPod/iTouch/Zumo660-665 or MP3

1. Turn the motorcycle ignition switch to on or accessory position.
2. Go into the settings menu of the Smartphone/iPod/iTouch/Zumo660-665 or MP3 player and select search for new Bluetooth device.
Note: For the Zumo pair the JMDM-IPBT-JCB03 as a Headset not a Cell Phone.
3. Once JM-MPBT-2 is displayed on your screen, click on it. When you are asked for a passkey, enter: 9088.
4. Once the device connects to the JMDM-IPBT-JCB03 the music or other sounds from the Bluetooth linked device will be heard through the JMCB-2003, and will automatically prioritize over any music from the by-wire connected iPod or MP3 player.
5. To properly adjust the linked Bluetooth music source volume levels into the JMCB-2003 system, first reduce music source volume to minimum, then adjust auxiliary volume control on the JMCB-2003 audio system to maximum, then readjust music source volume up to a point, just before speaker distortion, then further volume adjustments should be made with the top mounted JMCB-2003 volume control only.
6. Once paired, the Bluetooth music source device should not need to be re-paired to the JMDM-IPBT-JCB03 as pairing should occur automatically each time the ignition switch is turned on.
7. To pre-set the cell phone call volume, adjust the volume up or down buttons on the cell phone itself, during an actual phone conversation heard thru both the rider's and/or passenger's helmet headset.
8. During a cell phone conversation, both the driver and passenger can hear and talk on the cell phone.
9. For incoming cell phone calls you will first hear a Bluetooth alert tone, possibly followed by a verbal caller ID. To accept the call you will need to either have the cell phone set to auto-answer mode or select answer on the cell phone screen itself (use on-screen answer-reject controls on the Zumo screen if linked to the Zumo 660-665).
10. To reject incoming calls, either just ignore the call or select reject from the cell phone screen itself.



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Thank you for the confidence you have shown in J & M by purchasing one of our innovative products. It will give you many hours of riding pleasure. If you have any questions during installation or require more information about this product, you may call our Customer service Department (English only, please) at 1-800-358-0881, Monday through Friday, 8:00 a.m. to 5:00 p.m. Mountain Standard Time, U.S.A.



WARRANTY REGISTRATION FORM

Please fill out this card completely and mail it immediately after purchase. Please be sure that your zip code and serial number (if applicable) are legible. This will help us to serve you better.

(PLEASE PRINT)

Name _____

Address _____

City _____ State _____ Zip _____

Motorcycle Other E-mail _____

Make _____ Model _____ Year _____

Product part number _____

Serial number (if applicable) _____

Date of purchase _____

Name of dealer it was purchased from _____



Mail to:
J&M Corporation
1415 S. Cherry Avenue
Tucson, AZ 85713
U.S.A.

WARRANTY AND REPAIR INFORMATION

TWO YEAR LIMITED WARRANTY In order to facilitate the servicing of this warranty, the Warranty Registration Form should be filled out and returned within 10 days of the date of purchase. However, return of the Warranty Registration Form is not a precondition of this warranty, and this Warranty will be observed by **J&M CORPORATION** whether or not the Warranty Registration Form is returned, on the condition that other satisfactory evidence of the date of the original purchase is provided to **J&M CORPORATION**.

WHO PROVIDES THE WARRANTY? This warranty is provided by **J&M CORPORATION**.

WHO IS PROTECTED? This warranty is extended only to the original owner of this J&M CORPORATION product and may not be transferred or assigned.

WHAT IS COVERED AND HOW LONG? This warranty covers all defects in material or workmanship of our product for a period of 2 years from date of original retail purchase. At its option, **J&M CORPORATION** will repair or replace any defective part(s) or equipment.

The provisions of the warranty shall not apply to any unit which has been subjected to misuse, neglect, incorrect mechanical or electrical installation, unauthorized modifications, accident, nor to units which have been repaired or altered outside of our factory.

PROCEDURE FOR OBTAINING PERFORMANCE OF WARRANTY In the event that the product does not conform to this warranty, the product should be shipped prepaid to the **J&M CORPORATION** service facility. Transportation charges, insurance fees, and labor costs for shipment, removal, or reinstallation of our product are not covered by this warranty. Loss or damage in shipment is the sole responsibility of the freight carrier.

FOR YOUR INFORMATION Repair as provided under this warranty is the exclusive remedy of the consumer. **J&M CORPORATION** shall not be liable for any incidental or consequential damages or for breach of any express or implied warranty on this product. Except to the extent prohibited by applicable law, any implied warranty of merchantability or fitness for a particular purpose on this product is limited in duration to the duration of the warranty. Some states do not allow the exclusion or limitation of incidental or consequential damages, or allow limitations on how long an implied warranty lasts, so the above limitations or exclusion may not apply to you. This warranty gives you specific legal rights which vary from state to state.

J&M CORPORATION reserves the right to make changes in design and to make improvements in its products without the obligation to incorporate the changes or improvements in any of its previously manufactured products.

J&M CORPORATION has not authorized anyone to make representations or warranties other than the warranty contained herein.

The above warranty is effective for all products manufactured after 10/01/86.

NON-WARRANTY REPAIR RATES **J&M CORPORATION** reserves the right to change the labor repair rates without prior notice. At the time of this printing the out-of-warranty repair is \$40 per hour for labor only. However, the customer is advised to verify the current rate when he/she calls customer service to obtain the return authorization number.

FACTORY SERVICE ADDRESS J&M Corporation, 1415 S. Cherry Avenue, Tucson, Arizona, 85713, U.S.A. Tel: 1-800-358-0881 audio@jmc corp.com www.jmcorp.com

CUSTOMER SERVICE NUMBER 1-800-358-0881

Please complete
WARRANTY REGISTRATION FORM
on the reverse side and send to J&M Corporation