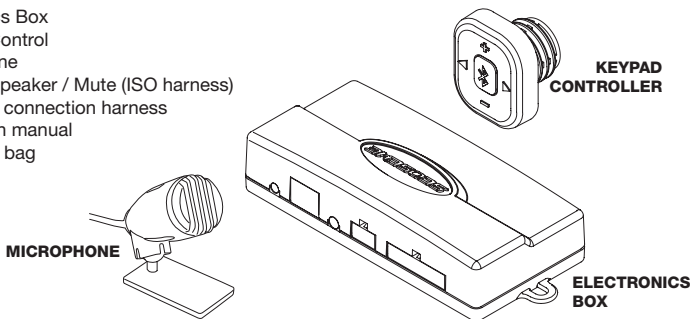


BLUETOOTH™ HANDS-FREE UNIVERSAL CAR KIT

PARTS INCLUDED

- Electronics Box
- Keypad Control
- Microphone
- Power / Speaker / Mute (ISO harness)
- Low-level connection harness
- Instruction manual
- Hardware bag



INSTALLATION CAUTIONS & WARNINGS

BEFORE BEGINNING

Check all vehicle manufacturer cautions and warnings regarding electrical service (AIR BAGS, ABS BRAKES, ENGINE/BODY COMPUTER AND BATTERY).

PLAN OUT YOUR INSTALLATION

You should pre-determine the location of the microphone, keypad controller and electronics box. This will save time and ease the installation process.

USE A VOLT/OHM METER

We recommend the use of a Volt/Ohm meter to test and locate all connections. Test lights could possibly damage a vehicle's computer system or cause an airbag to deploy.

DO NOT ROUTE ANY WIRING THAT MAY BECOME ENTANGLED with the brake/gas pedals, steering column, or any other moving parts in the vehicle.

MICROPHONE

For best performance, the **BT1200** microphone must be pointed toward the direction of the driver's voice. We recommend choosing a location between the rear-view mirror and sun visor. The microphone can also be mounted near the top of the A-pillar (windshield post).

ELECTRONICS BOX

Mount the **BT1200** electronics box behind the stereo. Do not mount the electronics box near sources of high heat, moisture or moving parts. Hardware is included to attach the **BT1200** box to the vehicle.

KEYPAD CONTROLLER

The keypad is designed to easily mount in a blank switch plate, dash panel or center console. Carefully



IMPORTANT!

DO NOT RETURN PRODUCT TO THE RETAILER

IF YOU NEED ASSISTANCE OR REPLACEMENT PARTS

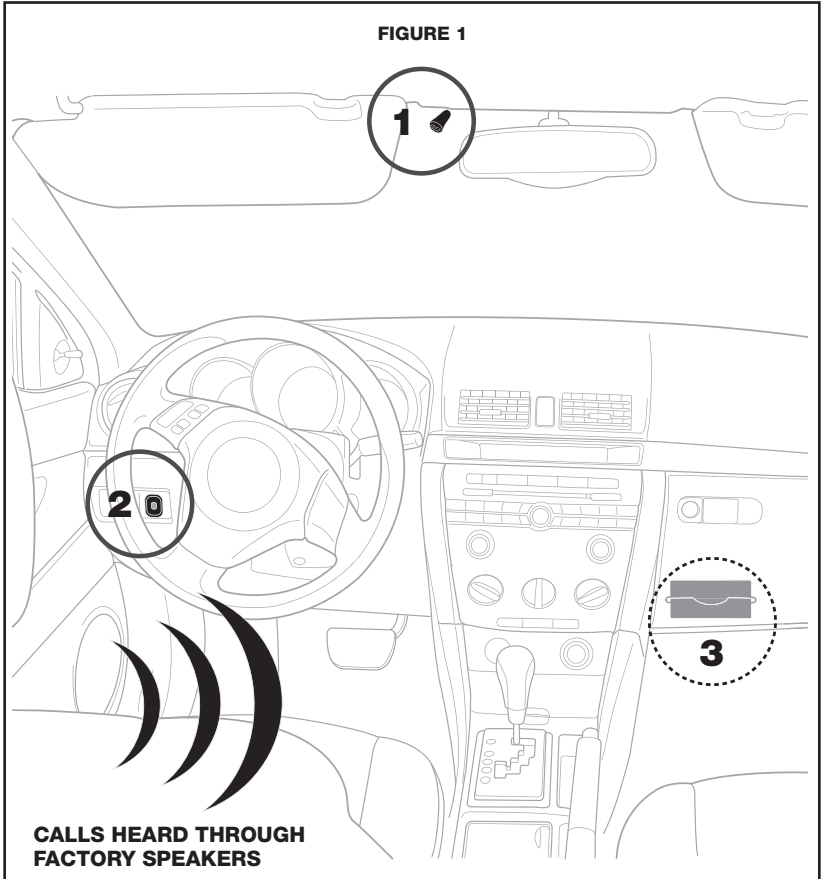
CALL US TOLL FREE: 1-800-621-3695 X3

HOURS MON-FRI 8AM-5:30PM (PST) SATURDAY 8AM-2PM (PST)

INSTALLATION OVERVIEW

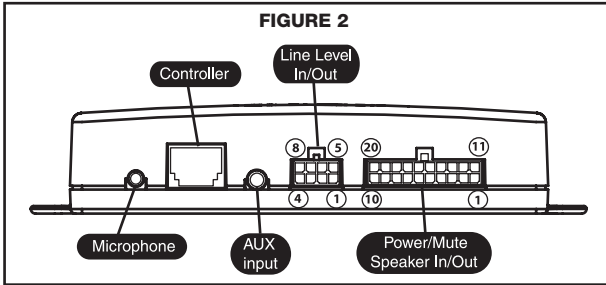
LEGEND:

1. Handsfree microphone
2. Control keypad
3. Electronics box



IMPORTANT: INSTALL THE ELECTRONICS BOX BEHIND THE GLOVE COMPARTMENT OR BEHIND THE FACTORY RADIO. MAKE ALL PROPER CONNECTIONS AND ROUTE ALL CABLES PRIOR TO HIDING THE ELECTRONICS BOX.

CONNECTIONS



WIRE CHART (20-pin MOLEX to ISO Power, Mute and Speaker In/Out)

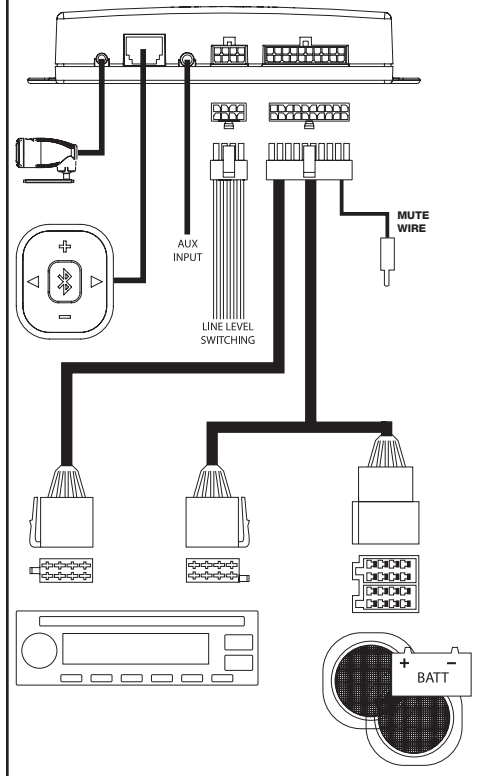
LOC.	COLOR	FUNCTION
P1	Brown	Negative (-) Mute output
P2	Black	Ground
P3	Gray/Black	Front Right Negative (-) speaker input (From car stereo)
P4	Gray	Front Right Positive (+) speaker input (To car stereo)
P5	White/Black	Front Left Negative (-) speaker input (To car stereo)
P6	White	Front Left Positive (+) speaker input (To car stereo)
P7	Violet/Black	Rear Right Negative (-) speaker input (To car stereo)
P8	Violet	Rear Right Positive (+) speaker input (To car stereo)
P9	Green/Black	Rear Left Negative (-) speaker input (To car stereo)
P10	Green	Rear Left Positive (+) speaker input (To car stereo)
P11	Red	+12v Switched Accessory (Fused 2A)
P12	Yellow	+12v Battery Constant (Fused 2A)
P13	Gray/Black	Front Right Negative (-) speaker output (To car speaker)
P14	Gray	Front Right Positive (+) speaker output (To car speaker)
P15	White/Black	Front Left Negative (-) speaker output (To car speaker)
P16	White	Front Left Positive (+) speaker output (To car speaker)
P17	Violet/Black	Rear Right Negative (-) speaker output (To car speaker)
P18	Violet	Rear Right Positive (+) speaker output (To car speaker)
P19	Green/Black	Rear Left Negative (-) speaker output (To car speaker)
P20	Green	Rear Left Positive (+) speaker output (To car speaker)

WIRE CHART (8-pin Preamp Line-Level Audio 2CH In/Out)

P1	Gray/Black	Right Channel Negative (-) output (To car amplifier)
P2	Gray	Right Channel Positive (+) output (To car amplifier)
P3	White	Left Channel Positive (+) output (To car amplifier)
P4	White/Black	Left Channel Negative (-) output (To car amplifier)
P5	Gray/Black	Right Channel Negative (-) input (To car stereo)
P6	Gray	Right Channel Positive (+) input (To car stereo)
P7	White	Left Channel Positive (+) input (To car stereo)
P8	White/Black	Left Channel Negative (-) input (To car stereo)

INSTALLATION

FIGURE 3



OPTIONAL MUTE CONNECTION

The **BT1200** provides a Negative (-) Mute output for use with stereo's that have a compatible Negative (-) "Mute" input to attenuate the Audio during Hands-free kit use. See the **DIAGRAM** for typical connection types. The **BROWN** Mute wire provides a Negative (-) output when there is an active incoming or outgoing call.

MUTE FUNCTION (Brown Negative Trigger Wire)

The **BT1200** supports mute functionality ensuring that the stereo will not play audio during cellular use. If you've installed the **BT1200** in the standard method using the input/output speaker wires provided, then your stereo should automatically be muted by the **BT1200**. If you have a Premium sound system with additional speakers like one or more subwoofers, you may be able to utilize the Negative **MUTE** output provided by the **BT1200**. Check your Stereo's documentation to determine whether it has a designated Negative Mute **INPUT**. If this is the case, then tap the Brown wire of the **BT1200** to the **MUTE** wire of your stereo. During phone calls the **BT1200** will send a Negative Ground signal to the **BROWN** wire.

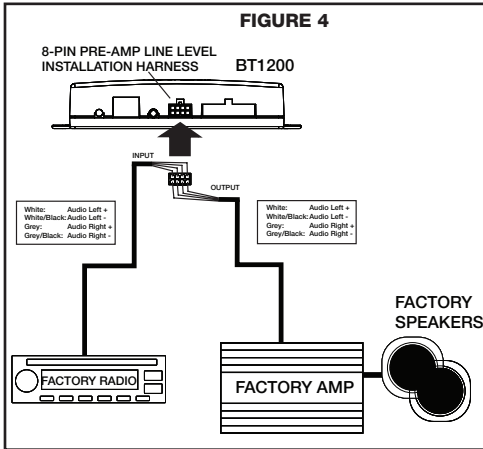
STANDARD INSTALLATION

Use the Speaker Input/Output connections on the 20-PIN Speaker / Power / Mute ISO connector.

NOTE: Option ISO-to-Vehicle specific harness connector kits are available to make the **BT1200** a plug and play installation. These harness connector kits sold separately and not included with the **BT1200** (See T-Harness section on page 5).

1. Locate the 4 speaker outputs of the vehicle's stereo.
2. Cut and connect input wires of the **BT1200** (Pin#3-#10) to the vehicle's speaker outputs coming directly from the stereo side.
3. Connect the **BT1200** speaker output wires (Pin#13-#20) to the remaining speaker leads that go directly to the vehicle's front and rear speakers.

INSTALLATION (cont'd)



LOW-LEVEL AUDIO INSTALLATION

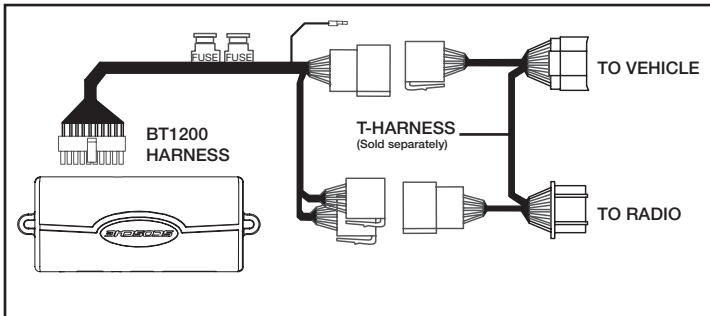
Use the Line-Level Input/Output connections on the 8-PIN connector.

NOTE: This option is for use with existing

Factory-amplified sound systems.

The **BT1200** provides a 2-channel Low-level input output switching for pre-amplifier installation.

1. Locate the pre-amp audio outputs of the vehicle stereo.
2. Cut and connect input wires of the **BT1200** 8-Pin harness (Pin#5-#8) to the vehicle's audio outputs coming directly from the stereo side.
3. Connect the **BT1200** low-level output wires (Pin #1-#4) to the remaining audio signal leads that go directly to the vehicle's amplifier.



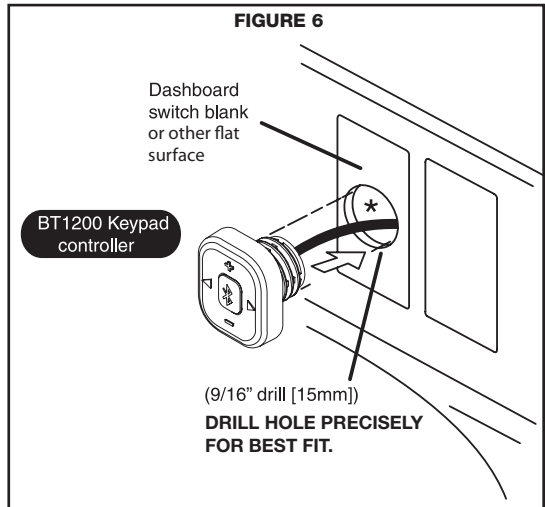
"T"-HARNESS ACCESSORY

(Sold separately)

To simplify BT1200 installation, vehicle specific T-Harnesses are available to adapt the BT1200 ISO connectors to your vehicle's Factory wire harness connectors. T-harness allows you to easily install the BT1200 system in your vehicle without the need for cutting and splicing wiring.

T Harnesses are sold separately and available for most popular vehicle makes and models including GM, Ford, Chrysler, Toyota, Honda, Nissan and more. Call Scosche (800) 621-3695 or go to www.scosche.com to find the right harness for your vehicle.

INSTALLATION (cont'd)



KEYPAD CONTROLLER INSTALLATION STEPS

The **BT1200** keypad controller is designed to easily mount in a blank switch plate, dash panel or center console. Carefully choose a location that is within easy reach of the driver. Drilling is required to mount the keypad. Check for clearance or obstructions behind the switch location to ensure there are no vital vehicle components or wiring that might become damaged before drilling! When choosing a location, consider the 10 ft. (3m) length of the controller cable.

1. Use a 9/16" (15mm) drill for the keypad controller. Drill a hole in the chosen location. The controller keypad is designed to lock itself into a properly drilled mounting hole.
2. Clean the mounting surface of dirt or grease before mounting the controller.
3. Feed cable through the hole, peel the backing paper from the controller and press the controller into place.

MICROPHONE INSTALLATION STEPS

For best performance, the **BT1200** microphone must be pointed toward the direction of the driver's voice. We recommend choosing a location between the rear-view mirror and sun visor (see Fig. 1, page 2). When choosing a location, consider the 10 ft. (3m) length of the microphone cable. For best results, the mounting surface should be flat and preferably smooth. The microphone holder has a self-adhesive strip on the back.

1. Separate the mic from its holder (gently pull apart)
2. Clean the mounting surface of dirt or grease before mounting the mic holder.
3. Peel the backing paper from the adhesive strip and press the mic holder onto the mounting surface and hold for 30 seconds.
4. Push the mic back onto the round peg and point (aim) towards the driver's seat.

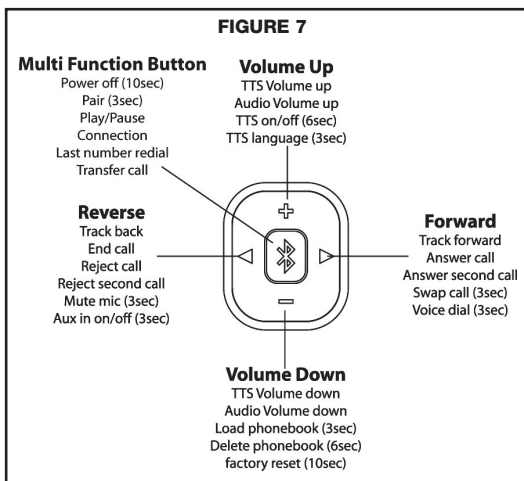
OPERATION

POWERING ON/OFF

The **BT1200** will switch on automatically when you turn ON the Ignition key. You will hear the system speak: "Power on" and the Blue LED indicator in the center button will begin to flash.

To turn off the Car kit, it will turn off automatically when the ignition is off. To manually power off the **BT1200** press the Multi-function button continuously for 10 Seconds. You will hear the system speak: "Power off".

To manually turn ON the BT1200 press the MFB for 3 seconds.



EASY PAIRING

Note: The BT1200 must be paired with your mobile phone before use. The **BT1200** includes an "Easy" pairing feature that will automatically re-connect it to the most recently paired device. If the most recent device is not present within 10 seconds, then the **BT1200** will AUTOMATICALLY go into pairing mode and you will hear the announcement "Power on" followed by the announcement "Pairing phone, please place your phone in pairing mode and enter PIN code 0000". The blue LED with flash every (1) second.

MANUAL PAIRING

1. Power off the **BT1200**.
2. Press and hold the Multi-Function Button [MFB] for 6 seconds until you hear the announcement "Pairing phone - please put your phone in pairing mode and enter PIN code "0000". The blue LED will flash every second.
3. Activate the Bluetooth feature from your phone's menu. The phone will search all Bluetooth devices within 10 meters (30 ft.) and display them as a list.
4. Select "BT1200" from the list. Enter "0000" to pair and connect the **BT1200** to your phone. If you are using an Apple iPhone, you can just hit "OK" to pair to the **BT1200**.
5. The blue LED will blink when both devices are successfully paired, and you will hear the **BT1200** announce: "Pairing successful". Note: If the pairing cannot be completed with 2 minutes of pairing mode activation the **BT1200** will power down. The **BT1200** will announce "Pairing failed - please put your phone in pairing mode and try again." Please repeat steps 1 through 4.

OPERATION (cont'd)

CONNECTION

If the **BT1200** and the mobile phone are disconnected, the connection may be restored by the following:

1. If the **BT1200** has been switched off, turn on power and the connection will be restored automatically if set as a trusted device on your mobile phone.
2. If the mobile phone has been switched off, turn on the mobile phone and restore the connection either through the phone's menu or by pressing the Multi-Function Button [MFB] once.
3. If the **BT1200** and phone are out of range, make sure the devices are within working range (30Feet / 10Meters) and press the Multi-Function Button [MFB] once. Note: Once the connection is successful the **BT1200** will announce "Phone is ready for use," and the blue LED will flash once every 3 seconds. This is known as "STANDBY MODE".

DISCONNECTION

If the **BT1200** needs to be disconnected from the phone connection (Example: To connect your phone to another device) the phone may be disconnected using any of the following:

1. Turn off the **BT1200** or vehicle.
2. Disconnect the **BT1200** using the phone's Bluetooth menu.

Note: Once disconnect is successful the **BT1200** will announce "Disconnect complete." The **BT1200** will automatically shut off after being disconnected from a paired device for more than 10 minutes.

PLACING CALLS

You can initiate calls from your mobile phone, or directly from your **BT1200** Car kit using voice dialing commands (if this feature is supported by your mobile phone)

Making calls using voice dialing: If your mobile handset is voice dialing enabled, press and hold the "FWD [Right directional symbol]" button on the controller for 3 seconds. You hear a beep, say the voice tag.

IMPORTANT: Please make sure to record voice tag into the mobile handset before using voice dialing function. This function is only applicable to mobile handsets with Bluetooth Hands-Free Profile AND Voice Dialing capability. Voice dialing TAGS are stored on your phone and NOT by the **BT1200** system. Functionality varies depending on the mobile handset models you have. Please refer to your mobile handset user guide for additional information. Scosche highly recommends using the voice dial feature (if your phone is equipped) to reduce handset use while driving. In some states handset usage while driving is illegal. (Check your local or state motor vehicle code)

CALLING FROM YOUR MOBILE PHONE

Dial directly from your mobile phone. The call is automatically connected to the **BT1200** handsfree kit.

RECEIVING CALLS

Upon an incoming call, you will hear the caller ID information announced through your car stereo system: "Call from (Name or Digits)"; press the "FWD [Right directional symbol]" button on the Car kit to answer the call.

ENDING CALLS

During the call, press the "BACK [Left directional symbol]" button end the call. You will hear the **BT1200** system announce: "End call".

REJECTING CALLS

Upon an incoming call, press the "BACK [Left directional symbol]" button to reject the call and send to your phone's voicemail. The **BT1200** system will announce: "Reject call successful".

LAST NUMBER RE-DIALING

Press the Multi-Function Button [MFB] twice to redial the last number; The **BT1200** system will announce: "Redialing".

OPERATION (cont'd)

ADJUSTING CURRENT CALL VOLUME

To increase the volume during the call, press the "+" button to increase volume by one level, repeat this procedure until you have reached the desired level.

To decrease the volume during the call, Press "-" button to decrease the volume by one level, repeat this procedure until you have reached the desired level.

MUTE MICROPHONE

During a call, press and hold the "BACK [Left directional symbol]" button for 3 seconds to mute the microphone. Press and hold the "BACK [Left directional symbol]" button AGAIN for 3 seconds to turn the MIC back ON.

ANSWER or REJECT SECOND CALLS

To answer a second incoming call: During a call, when another call occurs, short press the "FWD" [Right directional symbol] button to pick up the call and the first call will be placed on hold.

To reject a second incoming call: During a call, when another call occurs, short press the "BACK [Left directional symbol]" button to reject the call and send it to your phone's voicemail.

SWAPPING CALLS

During a Three-way call (you and two others), press the "FWD" [Right directional symbol] for 3secs to swap the call

During a Three-way call, short press the "BACK [Left directional symbol]" button to end the current call and another call will be active automatically

TRANSFERRING CALLS

Handsfree kit to Mobile Phone:

During a call, press the Multi-Function Button [MFB] twice, and the call is routed to your mobile phone.

Mobile Phone to Handsfree kit:

Press the "Multi-Function Button [MFB]" button once to route the call to the BT1200 handsfree kit.

TEXT-TO-SPEECH (Voice Announce) LANGUAGE

While NOT on a phone call, press and hold the "+" button for 3 seconds and the Handsfree kit announces "Select Language". Repeat the process to select the desired language in the following order of English, French, Italian, German and Spanish.

ADJUSTING TEXT-TO-SPEECH (Voice Announce) VOLUME

To increase the volume (Not during a phone call), Press the "+" button to increase Text-To-Speech voice volume you will hear "Activated".

To decrease the volume press the "-" button to decrease Text-To-Speech voice volume you will hear "Activated ". The word "Activated" means nothing. It is just an announcement provided to determine the volume output.

TURNING ON/OFF TEXT-TO-SPEECH (Voice Announce)

Press and hold the "+" for 6 seconds (not during a phone call). "Voice Prompt On" or "Voice Prompt Off" is announced to denote the current status.

TRANSFERRING MOBILE PHONEBOOK TO HANDSFREE KIT

Make sure to have your phone connected to the BT1200 system before this operation.

1. Press the "-" button for 3 seconds and the Blue LED light indicator comes on. The BT1200 system will announce " Loading phonebook. Please wait", when it begins to receive phonebook information from your phone.
2. I can take some time to load your phones contacts. During the process the BT1200 will announce: "Please wait" every 30 seconds.
3. When the process is completed, the BT1200 systems announces "Contacts Saved" and states the number of contacts received from your mobile phone memory or SIM memory.

OPERATION (cont'd)

IMPORTANT PHONEBOOK NOTES:

The BT1200 can store up to 1000 contacts ONLY. When/if the memory is full, the system will announce: "Phonebook is full". If there is a failure during the process, the car kit will announce: "Loading phonebook failed". Please check your phone to find out if it has phonebook support or the ability to allow your contacts to be "pulled" from another Bluetooth device. The BT1200 system may NOT be compatible with your particular phonebook due to the wide range of contact and object profiles available in today's mobile device market.

DELETE CURRENT PHONEBOOK

The BT1200 does NOT support multiple phonebooks from more than one mobile phone. You may therefore choose to delete the current phonebook so that another mobile phone's can be connected to upload its phonebook. To Remove Phonebook Entries (not during a phone call), press "-" buttons for 6 seconds. The system will announce: "Phonebook Deleted". Entire phonebook memory in the BT1200 will be deleted.

RESTORE FACTORY DEFAULT SETTINGS

To restore your Car kit to its original settings, press and hold "V-" button for 10 seconds until the blue LED light indication flashes rapidly. The Car kit will power off automatically. This process is complete when Car kit announces "Set Factory Default Complete".

LISTENING TO MUSIC

WIRELESS MUSIC (With supported A2DP/AVRCP devices)

Listen to music from your mobile phone and/or other Bluetooth device is easy using the BT1200. Read the following notes to become more familiar with how your BT1200 system integrates wireless music and phone operation.

3.5MM AUX INPUT

You can also listen to music via a wired connection from any portable device that has a standard 3.5mm headphone jack. (3.5mm cable is not included with BT1200) Note that a cable must be run from the BT1200 electronics box to a conveniently accessible location in your vehicle.

A2DP/AVRCP NOTES:

If your phone is paired to the BT1200 and supports BOTH Hands free HFP and Streaming Audio A2DP then playing music and handling call should operate seamlessly. If you choose to have a second separate A2DP device transmit audio to the BT1200, it must be paired separately. In the case of a second device for wireless audio, make sure your phone is not currently paired to the BT1200's A2DP profile otherwise you will not hear music from the secondary device.

CALLS DURING MUSIC

To answer an incoming call while the music is playing press the "FWD" [Right directional symbol] to answer. Music is muted until you end the call.

PLAY/PAUSE MUSIC

Press the Multi-Function Button [MFB] to Play or Pause music playing

TRACK FF/RR

To track Forward Press the "FWD" [Right directional symbol] button to the next track (or tracks). To track Backward Press the "BACK" [Left directional symbol] button to the previous track (or tracks).

ADJUSTING MUSIC VOLUME

To increase volume (during music play), Press the "+" button to increase until desired level. To decrease volume (during music play), Press the "-" button to decrease until desired level.

LISTENING TO MUSIC (cont'd)

LISTENING TO MUSIC FROM EXTERNAL AUDIO DEVICE

Connect the 3.5mm jack to your audio device and the **BT1200** electronics box. Press and hold "BACK" [Left directional button] for 3 seconds to switch on "Line in" function. A Red LED will illuminate from the **BT1200** controller indicating that it's in "Line in" mode. If you receive an incoming call while listening to the Line in source, press the "FWD [Right directional symbol]" to answer the call. Music is muted until you end the call. Press and hold the "BACK" [Left directional symbol] button 3 seconds again to switch off Line in function. The Red LED will turn off.

WIRELESS MUSIC (With supported A2DP/AVRCP devices)

Listen to music from your mobile phone and/or other Bluetooth device is easy using the **BT1200**. Read the following notes to become more familiar with how your **BT1200** system integrates between wireless music and phone operation.

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You can also listen to music via a wired connection from any portable device that has a standard 3.5mm headphone jack. (3.5mm cable is not included with **BT1200**) Note that a cable must be run from the **BT1200** electronics box to a conveniently accessible location in your vehicle.

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ADJUSTING MUSIC VOLUME

To increase volume (during music play), Press the "+" button to increase until desired level.
To decrease volume (during music play), Press the "-" button to decrease until desired level.

This Category II radio communication device complies with Industry Canada Standard RSS-310 for RX Siren. This device complies with part 15 of the FCC Rules and RSS-210 for TX remote control. 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.

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. End user must follow the specific operating instructions for satisfying RF exposure compliance. This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.

To comply with FCC RF exposure requirements, the device and the antenna for this device must be installed to ensure a minimum separation distance of 20 cm or more from a person's body. Other operating configurations should be avoided.

FCC STATEMENT

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. Any changes or modification not expressly approved by the party responsible could void the user's authority to operate the device.

FCC ID: IKQBT1200

changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

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.

LIMITED WARRANTY

Scosche Industries Inc. warrants this product to be free from defects in material and workmanship for a period of 90 days from purchase. This Scosche product is sold with the understanding that the purchaser has independently determined the suitability of this product. This warranty is offered to the original purchaser of the product only. This warranty does not cover the product if physically damaged, subject to negligence or misuse, abuse, alteration, accident, or an act of GOD. This warranty does not apply to product which has water or physically damaged by accident or which has been misused, disassembled or altered.

The original dated sales slip or proof of purchase will establish warranty eligibility. If the product should prove defective within the warranty period, return the product with proof of purchase to Scosche Industries Inc. Scosche, at its option, will replace or repair the product free of charge and return the product postage paid. In no event shall Scosche Industries, Inc. be responsible for claims beyond the replacement value of the defective product, or in any way be liable or responsible for consequential or incidental damages. No express warranties and no implied warranties, whether for fitness or any particular use or otherwise, except as set forth above (which is made expressly in lieu of all other warranties) shall apply to products sold by Scosche. Scosche Industries cannot be held responsible for discrepancies/inconsistencies that may occur due to automotive manufacturing changes or option.

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

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