



SD2DD2

MODEL

# !Warning!

Bass Face products can produce sound pressure levels that can permanently damage your hearing. Please exercise extreme caution when setting volume levels. Also be mindful of other listeners, they might not enjoy listening at the same levels as you. We will not be held in any way responsible for injuries caused by the misuse of our products.

Please take care when attempting any alterations or installations with the electrical system of the car. ALWAYS disconnect the positive terminal at the battery.

Bass Face operates a policy of continuous improvement and reserves the right to update and alter the content and design of both product and instructions as it sees fit. Although the information contained in the instruction manuals is given in good faith based on extensive testing and experience the final responsibility for the installation and operation of your system must rest with the installer and the operator. If you are installing your equipment yourself please be realistic about your abilities and seek professional advice if you are unsure about any aspect of the task that you are undertaking.

If you face a particular problem with your installation or product we will be happy to answer your questions. Please email info@bassfaceaudio.co.uk - please note that our response time is 2 to 3 days, and that we are closed over the weekend. For more urgent help please contact your country distributor. In the UK this is Thompsons Ltd (www.thompsonsltd.co.uk)

Please note that Bass Face is unable to process warranty support directly. For warranty support you MUST contact your distributor.

### Introduction:

Firstly, thank you for your purchase. Every element of this product has been optimised to give you the best possible performance for your money. We think that Bass Face represents the highest quality to price ratio available on the market today.

Please take the time to read these instructions carefully. You will need to follow them to have a successful install and get the most from the product.

Do remember that incorrect installation or abuse is NOT covered under warranty – it is YOUR responsibility to make sure that your installation and partnered product is suitable and compatible.

The SD200.2 is a fully featured car source unit with a removable front panel and RCA outputs for system building. By following these guidelines we hope that you get the most from your unit.

Physically the unit conforms to the standard DIN size, although since there is no CD deck you will notice that the depth is less than many units, which can make installation easier.

The surround trim of the unit is removable which allows integration into vehicles where the dashboard surround itself becomes that trim. You can install the unit using side screws or with the provided cage.

The unit is pre fitted with a proper wiring harness and ISO female which can be plugged into many ISO compatible cars without further work.

IT IS ABSOLUTELY CRITICAL THAT YOU TEST THE VEHICLE ISO PLUG BEFORE YOU COMMIT TO PLUGGING IN YOUR NEW BASSFACE UNIT. MANY VEHICLES HAVE STRANGE AERIAL OR IGNITION SET UP'S WHICH CAN DAMAGE THE NEW RADIO OR THE CAR IF THE CONFIGURATION IS NOT ALTERED BEFORE THE UNIT IS POWERED UP.

Because there is a proper wiring harness, it is easy to cut the cables between the radio and the ISO plug and make changes without modifying the vehicle.

Please refer to the wiring diagram on the top of the radio for detailed colour instructions for the wires.

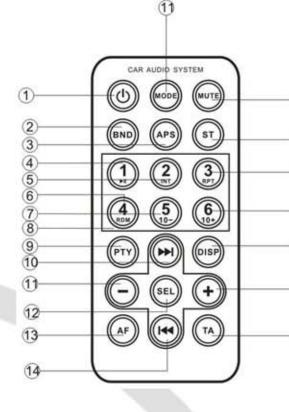
If you have to remove the ISO plug because you are installing the unit into a caravan or other vehicle that requires a bare ended cable setup then please pay extreme attention to the wiring. Use proper soldered or ratchet crimped connections and ensure that insulation is made in a correct and professional way. Note that the earth needs to be made really well to get the most out of the integrated amplifier. Note also that the unit needs to see power on the memory wire (yellow) AND power on the ignition switch wire (red) for it to power up. You can run up to 4 speakers at 4 ohms each off this unit. DO NOT attempt to run the unit with a nominal impedance of less than this value, otherwise non-warrantable damage can result. (ie leaving existing rear speakers connected when you add additional speakers in a parcel shelf etc)

Once the unit is installed and working you can refer to the following guidelines:



- 1 Power Button
- 2 Fascia Release Button
- 3 Radio FM Preset Select Button (3 sets of 6)
- 4 Skip Forward Track Button
- 5 Volume Knob / Select Control (to access bass/treble/fader etc)
- 6 Preset 1 / Pause Button
- 7 Preset 2 / Intro Button (plays first 10 seconds of every track)
- 8 Preset 3 / Repeat Button
- 9 SD / MMC Slot (please format as FAT32 on PC)
- 10 Mode Button (SD/USB/Aux/Tuner)
- 11 Traffic Announcement / Auto Find Button
- 12 Programme Type / Clock Button
- 13 Skip Back Track Button
- 14 Infra Red Eye
- 15 Preset 4 / Random Button (plays any track randomly)
- 16 Preset 5 / -10 Track Skip (skips back by 10 tracks in your folder)
- 17 Preset 6 / + Track Skip (skips forward by 10 tracks in your folder)
- 18 USB Slot

- 1. Power/off
- 2. Band switching
- 3. Auto-search and save the stations
- 4. Number 1/ Stop/Play
- 5. Number 2/ Scan
- 6. Number 4/ Random
- 7. Number 5/ last 10 song
- 8. Digital songs selection
- 9. RDS Menu
- 10. Next song
- 11. Volume decrease
- 12. Sound effect setting
- 13. The frequency table of RDS replacing
- 14. Last song
- 15. Mute
- 16. Radio stereo
- 17. Number 3/ Repeat
- 18. Number 6/ next 10 song
- 19. Display the settings
- 20. Volume increase
- 21. RDS traffic notice Identification



15

16

(17)

18

19

20

#### Basic Operation:

#### Power On / Off:

Press this button to turn the power on and off.

#### Volume Control / Button:

Turn the knob to control the volume up and down. Push the knob inn to get to the different sound control options. Turn the knob to control the relative sound options.

#### Band button:

Press this button to change the radian band (FM1 FM2 FM3 AM1 AM2) Hold down this button to search and store radio stations on presets 1-6 automatically. (Clever hey!)

#### Radio Preset (Numbers 1-6):

When in radio mode, if you are on a station you would like to store a preset, simly hold down any one of the number button 1-6 to save that station to that number.

#### Forward / Back Buttons:

Radio mode - Press these buttons to search the radio, it will stop automatically when it gets to a station. Hold this button down to search manually, once left for 5 seconds, the unit will go back to automatic search function.

#### Clock Button:

Press this button to display the current time. To set time: Press once to display time then hold this button down till the hours start flashing, push again to make the minutes flash. Then turn the volume control to change hours/minutes. Press any other button or leave the unit for the time to set.

#### Aux In:

Press the MOD button to get to the AUX in mode. Once in mode you can insert a 3.5mm (headphone) jack into this port and play music from any audio device

#### SD/MMC Slot:

With the face off, insert a SD card into the SD/MMC slot. Put the face back on and set the unit to SD mode. It will then read and play the MP3 files off the SD card.

#### **USB Slot:**

Insert a USB Flash drive (not ipod/iphone, external hard drive or other USB storage device, the unit only works with pen/flash solid state storage devices) into the slot and change mode to USB, the unit will then play the MP3s on the USB stick.

#### USB / MMC / SD Controls Buttons:

- 1 PAU: Press to pause, press again to play.
- 2 INT: Press once to start intro mode (will play frost 10 seconds of each track) press again to stop.
- 3 RPT: Press to turn on and off repeat track function.
- 4 RDM: Press to turn on and off random mode.
- 5 (-10): Press once to go back 10 tracks, hold down to navigate back one folder.
- 6 (+10): Press once to go forward 10 tracks, hold down to navigate forward one folder.

#### **RDS** Functionality:

- 3. EON: Enhanced Other Networks It searches other networks or stations for Traffic announcement automatically, and it will turn into the latest Traffic Announcement automatically and pause the present playing mode.
- 4. AF: Alternative Frequencies It will adjust to the strongest signal frequency for the same station automatically. When the car is being driven from one area to another.
- 5. TP: Traffic Program
- 6. PS: Program Service
- 7. TA: Traffic announcement
- 8. PTY: Program Type

(Some RDS Functions are only accessible through the remote control)

#### Reset Button:

This button can be used to reset the unit should it choose to misbehave in some way.

## Wiring Diagram

