



BASS FACE

Instruction Manual



MODEL

CAP2.1

!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.

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The capacitor needs to be installed as close to the amplifier as possible for maximum performance. We recommend no further away than 18 inches as a maximum.

Once you have determined a safe location for the product you can use the provided mounting hardware to fasten the capacitor securely to the car.

Next, connect the power wire from the car battery to the positive terminal of the capacitor. Note that although this cable will (should!) be already fused at the battery end when you add a capacitor you are effectively adding another power source, and so should actually also install a fuse at the capacitor end too in case there is a short circuit between the fuse at the front and the capacitor at the back. Many people do not do this, but it is much safer practice to do so, and we recommend that you follow this advice.

When you make the connection to the capacitor you will need to use ring terminals, most decent wiring kits will include these. Please bear in mind that even though the large allen bolt heads of the terminals look big and strong (and you get a big allen key to swing on them with!) you are tightening what are just standard small gauge threads. It is highly possible to over tighten the bolts and snap off the heads. The correct tightness is around 4.5Nm – which translates into merely a smart “pinch” with your hand pushing on the first two inches of the allen key. Snapped bolts are NOT covered by warranty.

At this time you should also connect another cable to the positive terminal of the capacitor and run it out to the amplifier.

The final connection is the ground lead, which is connected from the negative terminal of the capacitor down to a suitable point on the vehicle chassis. Before you make this connection, place the supplied charging resistor between the ground point and the end of the cable. This will allow the capacitor to take an initial charge without a large spark, which makes installation safer and more comfortable.

Once the pre-charge is complete you can bolt down the ground wire. You need to ensure that a proper bolted connection is made to clean, bare metal. Please, please, please do not attempt to trap a piece of bare wire under the boot lock, or use a rear light cluster nut, or even just a self tapping screw. The ground connection is the most important part of this installation – and a few moments extra spent to get it perfect will reward you handsomely with noise free, trouble free low distortion operation at maximum performance.

The capacitor voltage display will switch on when it recognizes a current draw, and switch off after a few minutes of inactivity.