

# Bluetooth DAB/DAB+ Receiver SWDAB3 Information for use



### **Intention For Use**

Thank you for purchasing this Bluetooth DAB/DAB+Receiver from Streetwize. This product is intended for motorists that want to listen to their favourite DAB & DAB+ radio stations in their vehicle. This device also comes with Bluetooth connectivity for connecting your smartphone for answering & rejecting calls hands-free and playing music stored on your device or via streaming services such as Spotify, Amazon Prime & YouTube.

Before using this product, we recommend reading all the information in this document. Please keep this document for future reference.

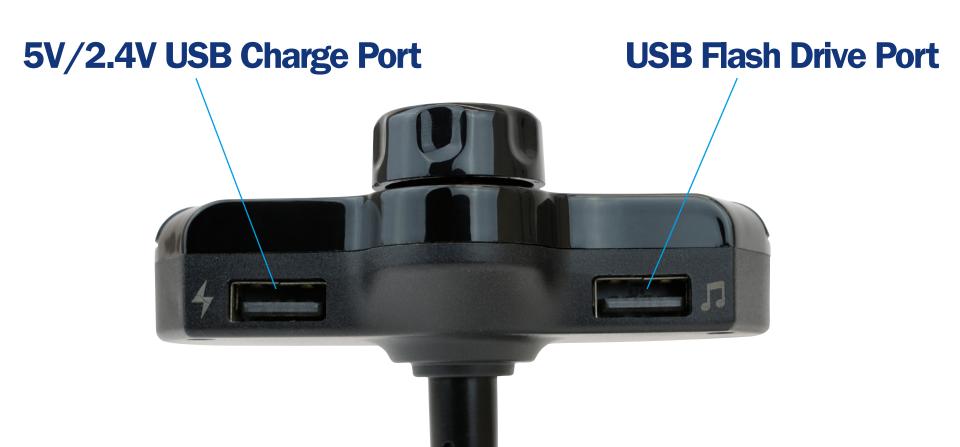


### **Product Elements**

- 1. Streetwize Bluetooth DAB/DAB+ Receiver
- 2. DAB antenna
- 3. 3.5mm AUX cable



QC 3.0 USB Charging Port





### What Is DAB+?



#### This in-car receiver receives DAB+ signal.

DAB+ essentially uses the same technology as DAB, however the main difference is that DAB+ makes more efficient use of the available bandwidth so that it can send up to three times more data than a standard DAB signal. This allows for a better audio quality and also allows for more reliable reception.

### **Set Up & Installation**

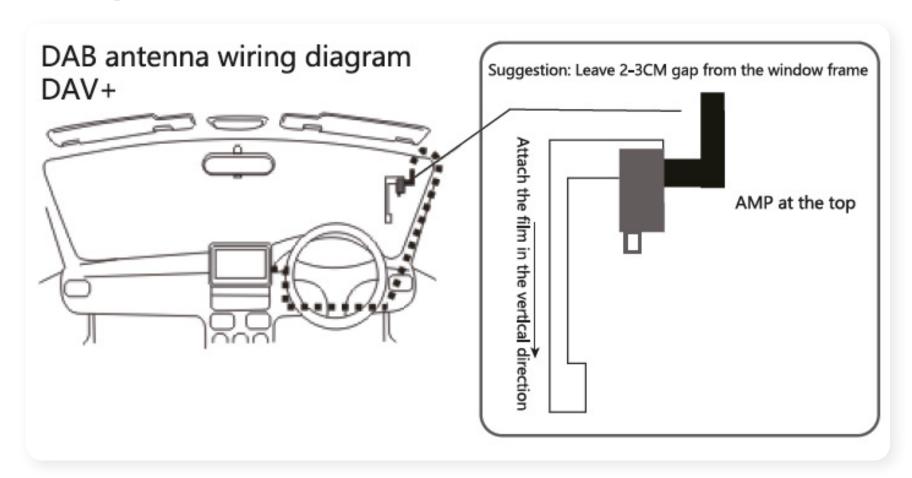
To operate this DAB adaptor, you will need to securely fit the antenna onto your vehicle's windscreen, and then connect the antenna to the DAB adaptor via anthenna jack. Please follow the instructions below:

- 1. Remove the product from its packaging and dispose of the packaging in the correct manner.
- 2. Open the driver side door of your vehicle and carefully remove the interior panel from the right-hand frame of the windscreen. This will reveal a metal pillar. Important: Please refer to your vehicle's handbook for safe and proper removal of the internal panel.
- 3. With the antenna, carefully remove the protective paper from both the clear adhesive film and the black adhesive film. Discard both protective papers in the correct manner.
- 4. Then attach the black adhesive film to the metal pillar and the transparent film onto the windscreen. Please ensure that you attach the antenna properly so that you can reinstall the panel later.
- 5. Thread the antenna's wiring along the metal pillar, towards the bottom and allow the connector-end of the wire to rest on your vehicle's dashboard. Ensure you have enough wire to connect the DAB adaptor when mounted on either the dashboard or air vent mount.

  Important: Be careful not to overstretch the wire when doing so.
- 6. Reinstall the panel back. Important: Please refer to the vehicle handbook for safe and proper installation.
- 7. Mount the antenna to either the air vent or dashboard (see Mounting The DAB adaptor).
- 8. Connect the antenna to the DAB adaptor.
- 9. Plug in the DAB adaptor to your vehicle's 12V socket and switch on your vehicle to turn on the DAB adaptor.



### Set Up & Installation



### **Using the Adaptor**

### Setting FM Frequency To Link The DAB Adaptor

### **Recording Footage**

- 1. With the DAB adaptor switched on, press & hold the TX SCAN button for the adaptor to prompt you to set the FM frequency to link the adaptor to your vehicle's FM stereo.
- Press either I◀◀ or ▶►I to set your desired frequency. Long pressing I◀◀ / ▶►I will change the frequency quickly, short press will change the frequency slowly. You can also rotate the ♠ knob to change the frequency.
- 3. You can set the frequency anywhere from 87.5MHz to 108MHz. Important: When selecting your frequency, please ensure that your chosen frequency is empty.
- 4. Then, switch on the vehicle's FM stereo and adjust the radio's frequency so that it matches the FM frequency that you've set in your DAB adaptor.



# Scanning/Listening to DAB/DAB+ Radio Stations

To scan and listen to DAB radio stations, please follow the instructions:

- 1. Press the Mode button until you enter DAB mode.
- 2. To seach for DAB/DAB+ stations, press the TX SCAN button and the adaptor will start to scan DAB/DAB+ stations.
- 3. Once the DAB scan has been complete, you can select your channel by pressing either |◀◀ or ▶▶|
- 4. You can adjust the volume by rotating the knob.

# **Connecting Your Smartphone to the DAB Adaptor Via Bluetooth**

To link your smartphone or tablet device to the DAB adaptor via Bluetooth, please follow the instructions below:

- 1. On the adaptor, press the Mode button until you have entered Bluetooth mode.
- 2. To connect your smartphone/tablet to the adaptor, please make sure your Bluetooth is enabled on your smartphone/tablet device.
- 3. Then, on your smartphone/tablet, search for 'DAB-G21' when searching for nearby Bluetooth devices. Select 'DAB-G21' to pair your device with the adaptor.
- 4. The adaptor will sound a confirmation tone and the LCD display will show 'Bluetooth Connected'.

### Playing Music From Your Phone/Tablet

Once your device is connected to the adaptor via Bluetooth, you are able to play music from your smartphone to your vehicle's stereo system. You can play music stored on your device or you can play music from streaming services such as Spotify, Amazon Prime & YouTube.

When playing music from your device you can press to play or pause the audio track. And you can skip/change tracks by pressing either l◀◀ or ▶▶I. Plus, you can adjust the volume by rotating the knob.



### **Handsfree Calling**

When your phone is connected via Bluetooth, you can answer, reject, hang up and redial the last call via the adaptor.

Please see Table 1 for instructions:

Action	Command
Answer incoming call	Short press 🔊
Hang up current call	Short press oduring call
Reject incoming call	Long press 🗳
Redial last call	Double press 🗳

## TF (Micro SD) Card/USB Flash Drive Mode

You can also play music stored on a TF card (Micro SD card) or a USB flash drive. To do so, please follow the instructions below:

- 1. Insert either your Micro SD card or USB Flash Drive into the designated slot.
- 2. On the DAB adaptor, press the Mode button until you've entered either TF or USB mode.
- 3. To play/pause music, press ♣ .

  To change track press either I◄ or ▶▶I
- 4. You can adjust the volume by rotating the whob.

### **AUX Input**

With the supplied 3.5mm AUX cable, connect one end of the cable to the AUX input port and the other end of your audio device (i.e. portable MP3 player).

When a connection via AUX has been made, you will see the "AUX IN" appear on the LCD display.

PLEASE NOTE: You can only play/pause music and change tracks via the audio device. You can't change tracks or play/pause via the DAB adaptor itself.



## **Charging Devices Via 12V USB Charge Ports**

This product comes with two USB charge ports that each provides a different ampage. The USB charge port located on the adaptor provides a 5V 2.4A charge and the USB charge port on the 12V plug provides a QC 3.0A charge.

These USB charge ports are suitable for charging your smartphone, tablet or any other portable USB device.

To charge a device, connect the DAB adaptor's plug into your vehicle's 12V socket. Switch on your vehicle and then connect your device via the USB ports to commence charge.

### **Technical Support & Spare Parts**

If you require any technical support or spare parts for your product within the warranty period, please contact us on:

### support@streetwizeaccessories.com

and provide the product name and supplier code (see Technical Specifications) along with the technical query and proof of purchase.



## **Technical Specifications**

Product name	Streetwize Bluetooth DAB/DAB+ Receiver
Supplier code	SWDAB3
Rated working voltage	12V
Radio	Digital DAB/DAB+
Max Charge Out	5V/3.0A
Voltage Input	9V to 26V
Working temperature	-10 to 70oC
Music format	MP3
TF card compatibility	Up to 32Gb
Bluetooth version	v4.2
DAB Frequency	174MHz to 240MHz
Auto power-off memory	Yes
FM Frequency	87.5MHz to 108MHs
<b>Emission Distance</b>	0.5m to 2m
<b>Bluetooth Emission Distance</b>	<10m
SNR	90dB
Left & Right Channel	>80dB
Separation	
<b>Working Humidity</b>	0~95%

### **Product Dimension**

Main body	88mm (L) x 60mm (W) x 18.6mm (H)
Neck Length	90mm
3.5mm AUX cable length	54mm
DAB antenna (dims)	48.4mm (L) x 28.4mm (W) x 9mm (H)
DAB antenna cable length	300mm

**Streetwize:** Ashburton Road West, Trafford Park, Manchester, M17 1RY

For product support:

**E:** support@streetwizeaccessories.com

**T:** +44 (0)161 447 8597

For trade enquiries:

**E:** sales@streetwizeaccessories.com

**T:** +44 (0)161 447 8580

www.streetwizeaccessories.com

**EU Registered address:** Ace Supply Co (Europe) Ltd. 25 Herbert Place, Dublin 2, D02 A098, Republic of Ireland

