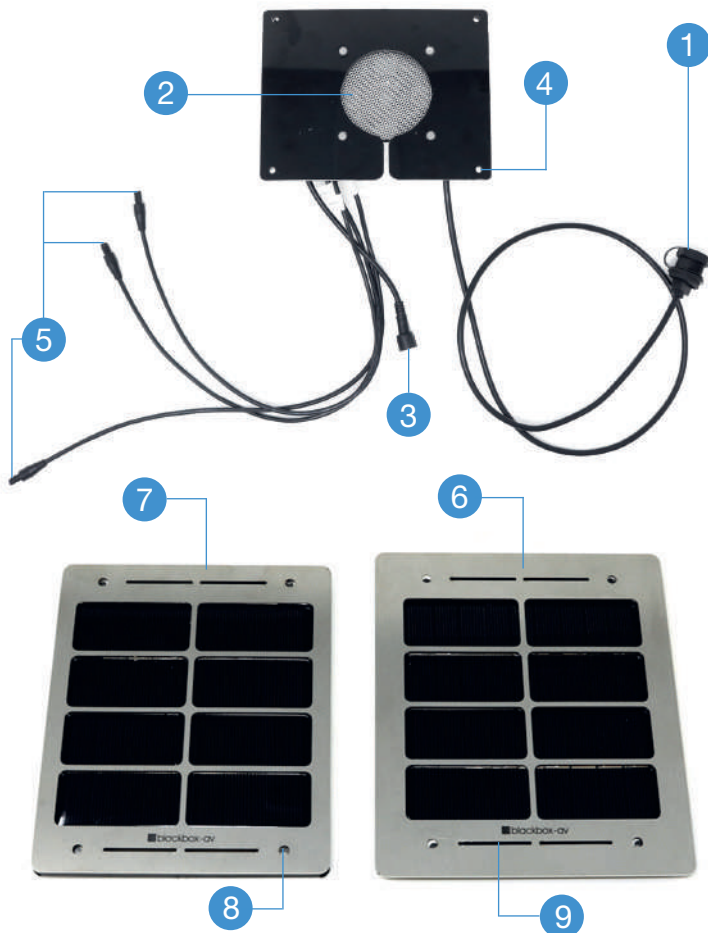# AudioSign - Electronics

Product Code: AS-E

1 Programming
Add content to the Audio-Sign with the supplied USB Stick connected to the flying USB lead.

2 Speaker Grill
Outputs 1 W into an 8Ω speakers.

3 Activation Button Cables
Connect 1 or 2 buttons to the AudioSign electronics via these cables. Play up to 6 tracks across 2 buttons.

4 Fixing Holes (Unit)
Rear mount the AS Electronics unit which includes playback device and speaker.

5 Solar Panel Cables
Connect 2 or 4 recessed or surface mounted Solar Panels via these cables.

Options

6 Recessed Solar Panels
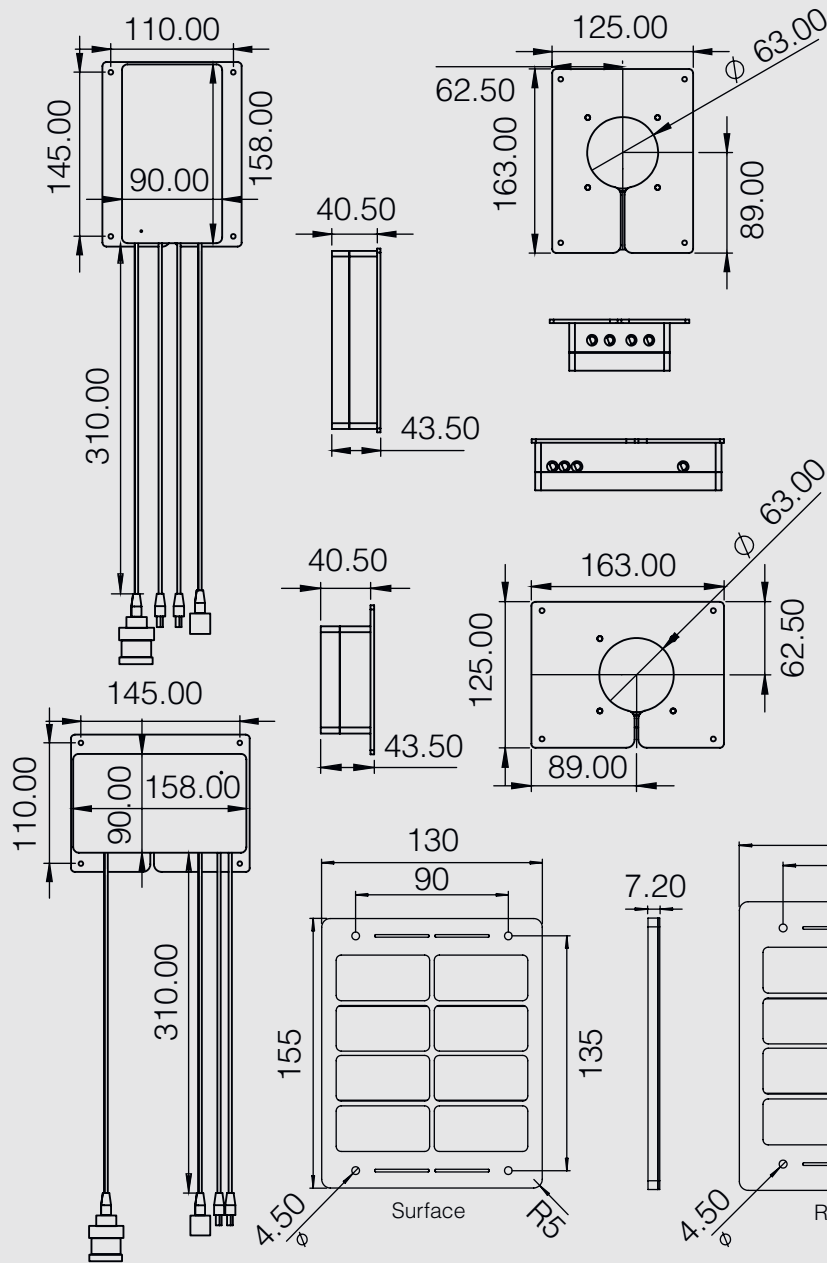Choose these Solar Panels for a recessed mounting option.

7 Surfaced Solar Panels
Choose these Solar Panels for a surface mounted option.

8 Fixing Holes (Solar Panel)
Both options are secured in place via fixing holes.

9 Drainage Holes
These slits allow water to drain from the panels. The electronics are weather proof but should never be submerged.

✓ Playback Statistics
Access playback statistics via the USB interface.

! NOTE:
Windows OS is required to program your U-Turn Round using a PC or Laptop (XP – 10). MacOS is not supported due to hidden files generated by the OS.

Technical Information

(Not to scale)

Weight	1.5Kg
Dimensions (Front Panel)	125 (W) x 163 (H) x 3 (D) mm
Dimensions (Back Casing)	90 (W) x 158 (H) x 40.5 (D) mm
Dimensions (Surfaced Solar Panel)	130 (W) x 155 (H) x 7.20 (D) mm
Dimensions (Recessed Solar Panel)	140 (W) x 165 (H) x 7.20 (D) mm
Power	4 built-in Solar Panels charging long life batteries up to 200mA per hour (+/- 10%)
Message Storage	16MB Flash Memory (on board)
Maximum No. of Messages	6
Message Encoding Format	.MP3
Maximum Total Message Length	16 Minutes @ 128kbs
Programming Transfer Rate	Approx. 20 Seconds per MB of message
Audio Output	1W into 8Ω Speaker
Frequency Range	75Hz - 20KHz
Included	
1 x AudioSign - Electronics, 1 x USB Stick	

Related Products

Solar Audio Post - Metal

Oversized U-Turn Round

Solar Audio Post - Wooden

Audio Bench - Heavy Duty