

OPERATING & ASSEMBLY INSTRUCTIONS

AL4-J Wireless Charger



T.E.L: +44 (0) 1202 715 517 • sales@alfatronix.com

ASSEMBLY

■ FEATURES

- Qi charging protocol
- Supplied with 5V Power supply

■ ASSEMBLY

1. Use an 80mm hole to saw to cut hole in work surface—minimum table thickness 19.5mm
2. Insert jack plug into unit
3. Place unit and cables through previously cut hole
4. Measure the thickness of work surface and choose correct size screw from the table below:

Screw Size	Table Min	Table Max
M4x20	19.5mm	30mm
M4x30	29mm	40mm
M4x40	39mm	50mm

5. Using a 3mm hex key, lightly tighten the retaining plate to the underside of the work surface to secure the unit (DO NOT OVERTIGHTEN). Ensure the cable is trapped in the correct location
6. Connect to supplied power source (5V) and ensure blue light is on to check unit is working

SAFETY

■ OPERATING INSTRUCTIONS

When idle the unit will display a constant blue light. To charge a device, place it centrally on top of the Alfacharge unit. The device will display it is charging and the Alfacharge unit will change from a blue light to a flashing green.

■ SAFETY

- The device must not be exposed to severe mechanical shocks
- The device must not be exposed to extreme temperature, direct sunlight or vigorous vibration
- The device may only be used within a dry environment.
- Never open the device casing and never repair it. The device must be replaced if it is damaged

CONTENTS

■ PACKING CONTENTS

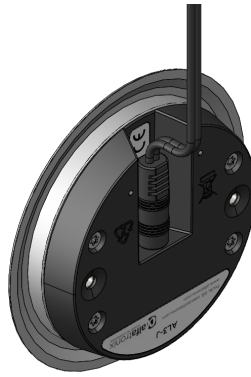
AL4-J

- 1 x AL4-J Wireless charger
 - 1 x 5Vdc Power supply
 - 1 x Hex key
- 6 x Screws
1 x Back plate

1.



2.



3.



5.



INFORMATION

■ TECHNICAL DATA

Part Number	Power	Input Voltage	Output Voltage	Dimensions	Weight
AL4-J	5W	5Vdc	Qi wireless	Ø97x19/35mm	153g