

SCANSTRUT

3 Coil Waterproof Wireless Charger Hidden 15W - (12/24V)

SC-CW-1GT

The pioneering three-coil hidden charger is designed to revolutionize your charging experience. Mounted underneath the countersurface, hidden gives a sleek and ultra-clean aesthetic.

- 12/24V
- 15W Charger
- IPX6 Waterproof
- Qi compatible
- Three coils technology
- 5-year warranty

Intelligent charging:

Even when at sea or driving over rough terrain, the intelligent charging features are designed to mirror the movement of your phone, to ensure a constant charge.

Three-coil system:

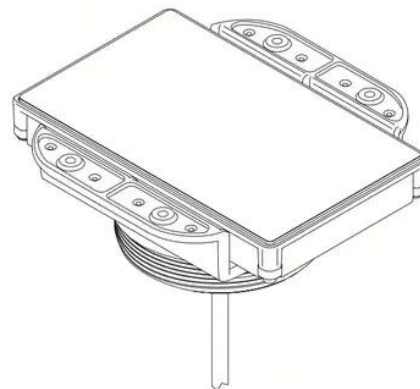
With a three-coil system that overlaps, there is NO DEAD SPACE, resulting in the most efficient & most amount of power regardless of the phone's position.

Hot climates:

No problem. With a larger cavity and the electronics designed for thermal management by efficiently dissipating heat, this charger will perform better than other charger in 30°C (86°F).

LED light system:

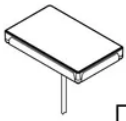
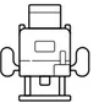
Designed to help speed up the installation process, an LED light on the rear of the charger quickly indicates that power is being delivered. Letting you know you're wiring is correct!



WATERPROOF WIRELESS CHARGER
HIDDEN 3 COIL 15W **SC-CW-1GT**

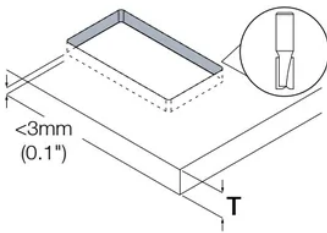
22-08-2024 (Rev B)

Installation Instructions

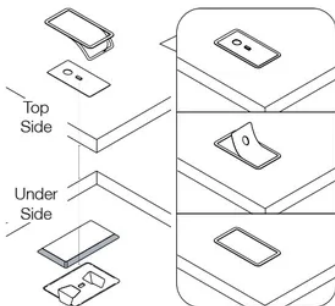
Part List		Tools Required		Technical	
	Hidden 3 Coil x1		Compression puck x1	IP Waterproof Rating	IPX6 Front and back
	Mounting bracket x1		Jig Saw	Input voltage	10-30V DC (12/24V System)
			File	Input current max	2A
			Glue (Optional)	Output power max	15W (12V 1.25A)
			Pan head screw (Optional)	Standby power max	<1.2W
				Certification	CE, UKCA, FCC, ROHS, C-Tick, UN ECE R10, E24, PSE Certified



READ THE IMPORTANT SAFETY INFORMATION LEAFLET BEFORE INSTALLING.

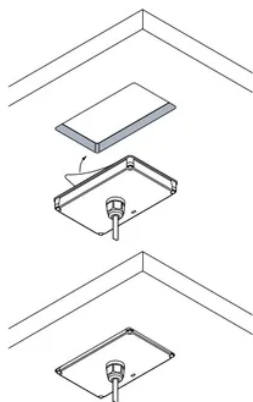


① If the mounting surface (T) is >3mm (0.1"). Rout a pocket on the underside using the template as a guide. Rout the profile until <3mm thickness is achieved.

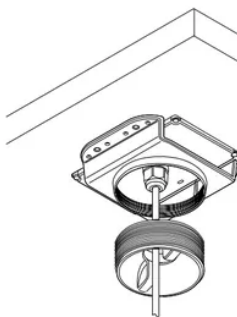


②

- Clean the top and underside surfaces.
- Align the installation tool centrally with the sticker.
- Remove the adhesive backing from the grip ring and apply.
- Remove the alignment tools.

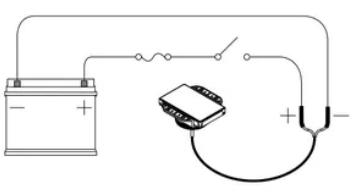


③ - Remove adhesive backing from the charger and apply.



④

- Screw OR glue mounting bracket into place. (Fixings not included).
- Screw the puck into the mounting bracket until it compresses the charger. (Do not over tighten)



⑤

- Connect wires or connectors to 12/24V supply, ensuring a waterproof connection.
- Fuse according to input voltage and current.

○ White LED Constant: ON Charge

● Red LED Constant: Standby (power ON)

⚡ Red LED Flashing:

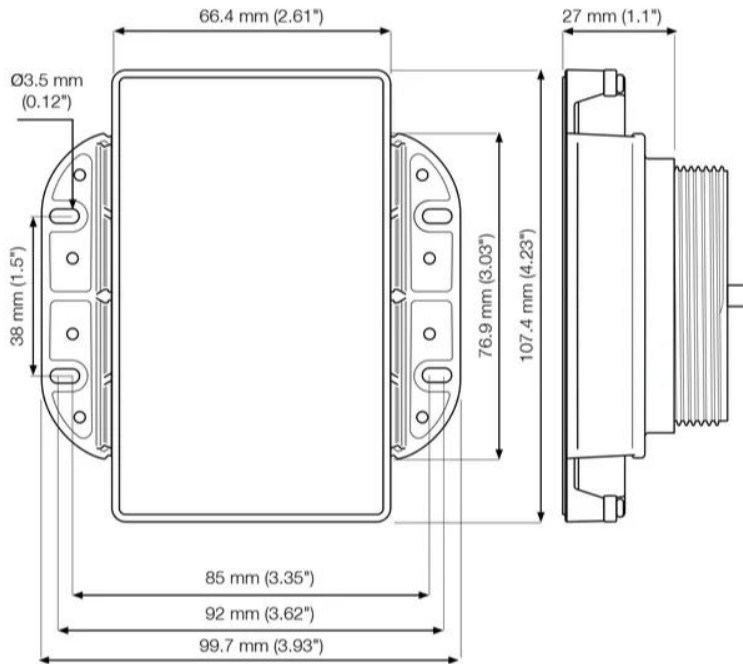
Foreign object detection: metallic object placed on top that is not Qi compatible.

OR

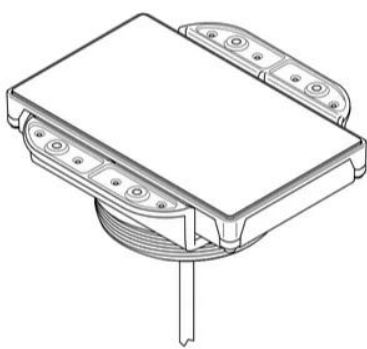
Thermal cutout: The internal temperature is too high/ low. Wait for product to return to operating temperature.

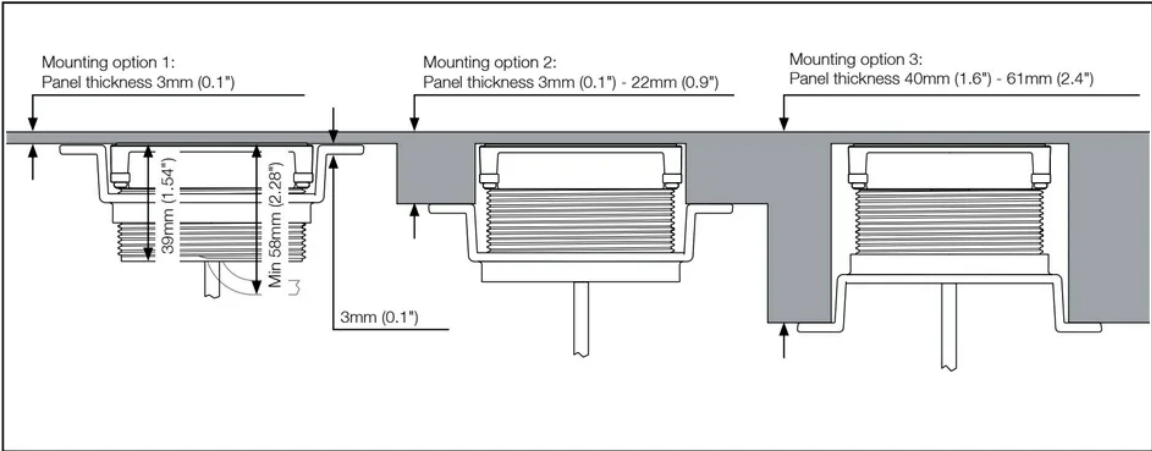
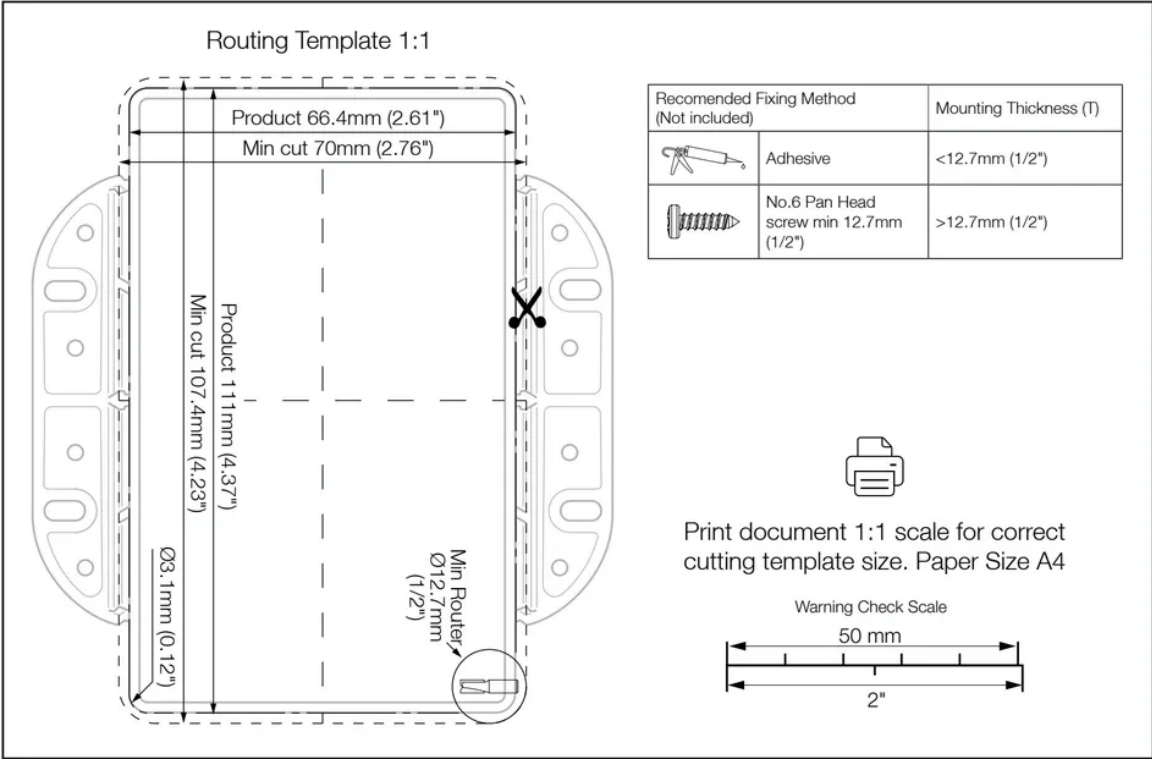
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Waterproof Wireless Charger Hidden 3 Coil 15W SC-CW-1GT



Technical	
IP Waterproof Rating	IPX6 Front and back
Cable Diameter	Ø 4.7 mm (0.185")
Cable bend Radius (4xD)	18.8 mm (0.74")
Cable AWG	20 AWG
Cable Length	300mm
Input voltage	10-30V DC (12/24V System)
Input current max	2A
Output power max	15W (12V 1.25A)
Standby power max	<1.2W
Certification	CE, UKCA, FCC, ROHS, C-Tick, UN ECE R10, E24, PSE Certified





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