

SCANSTRUT.

SC-CW-14G | SC-CW-14G-001

Waterproof Wireless Charger Ultra • Magnetic Charger

Electrical Information & Installation Instructions

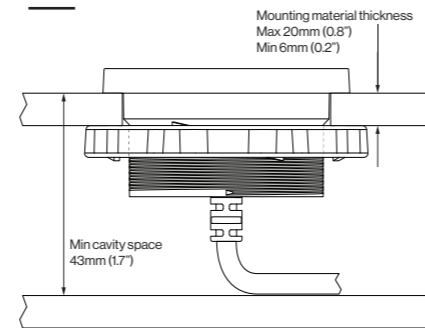
Technical Information

IP Waterproof Rating	IPX6 front and back
Input Voltage	10-30V DC (12/24V System)
Input Current Max	2A
Output Power Max	15W
Standby Power	<0.5W
Certification	Qi2, CE, ROHS, FCC, C-Tick, WEEE, UN ECE R10, PSE Certified
SC-CW-14G-001	Deutsch connector: DT04-2P

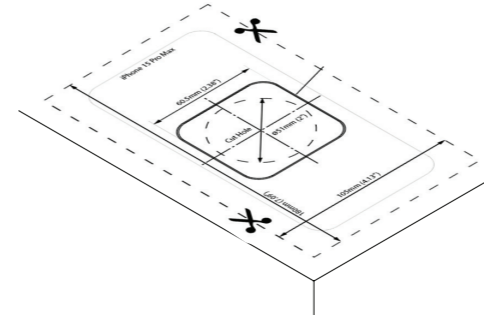
Installation

! For best performance wipe clean with fresh water and a microfibre cloth.

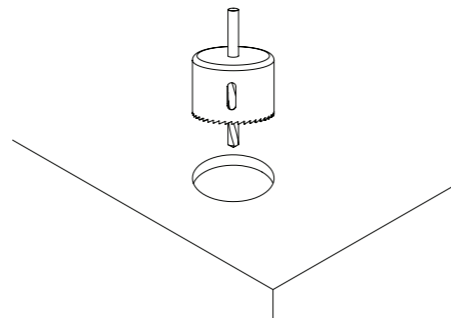
- Choose a suitable mounting location
Ensure that there is enough space around the mounting location for your phone



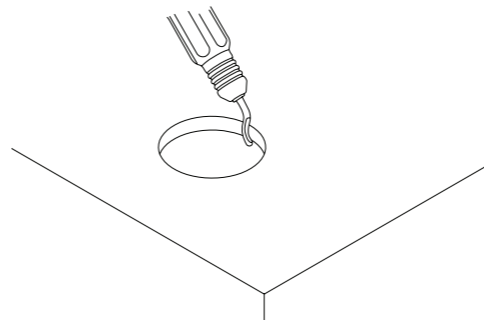
- Use the template to mark out the product outline and drill a pilot hole for your holesaw cut



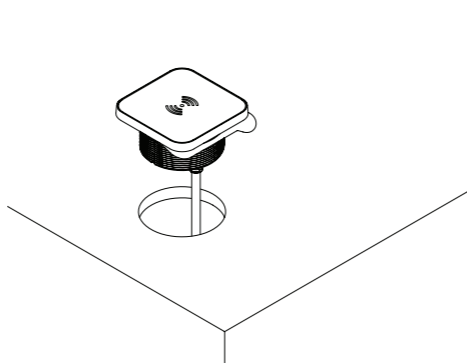
- Use a 2" (51mm) holesaw to cut the install hole for the product



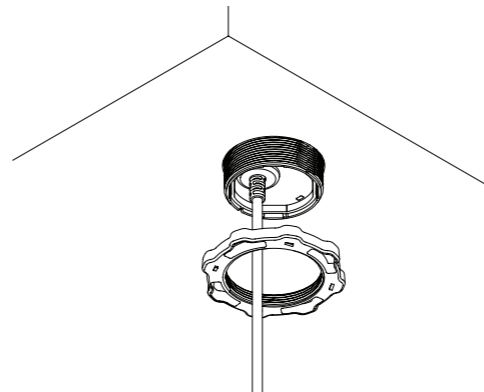
- Remove the template and tidy up the cut edge of the hole
Ensure that there are no raised or sharp edges



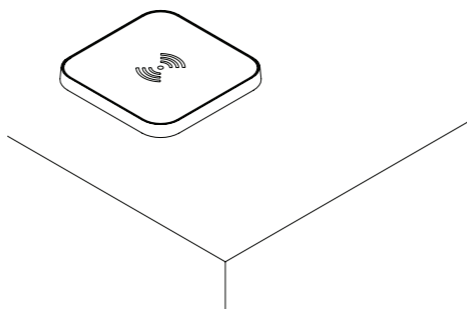
- Remove self-adhesive backing
Feed cable through the hole
Ensure that the product is correctly orientated



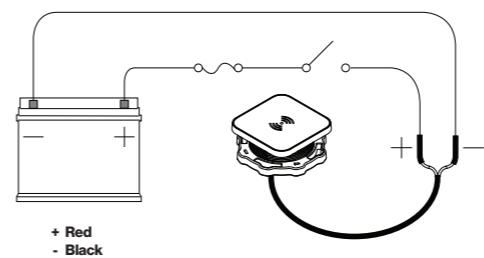
- Apply pressure on top of charger to secure into place
Install lock ring from underneath



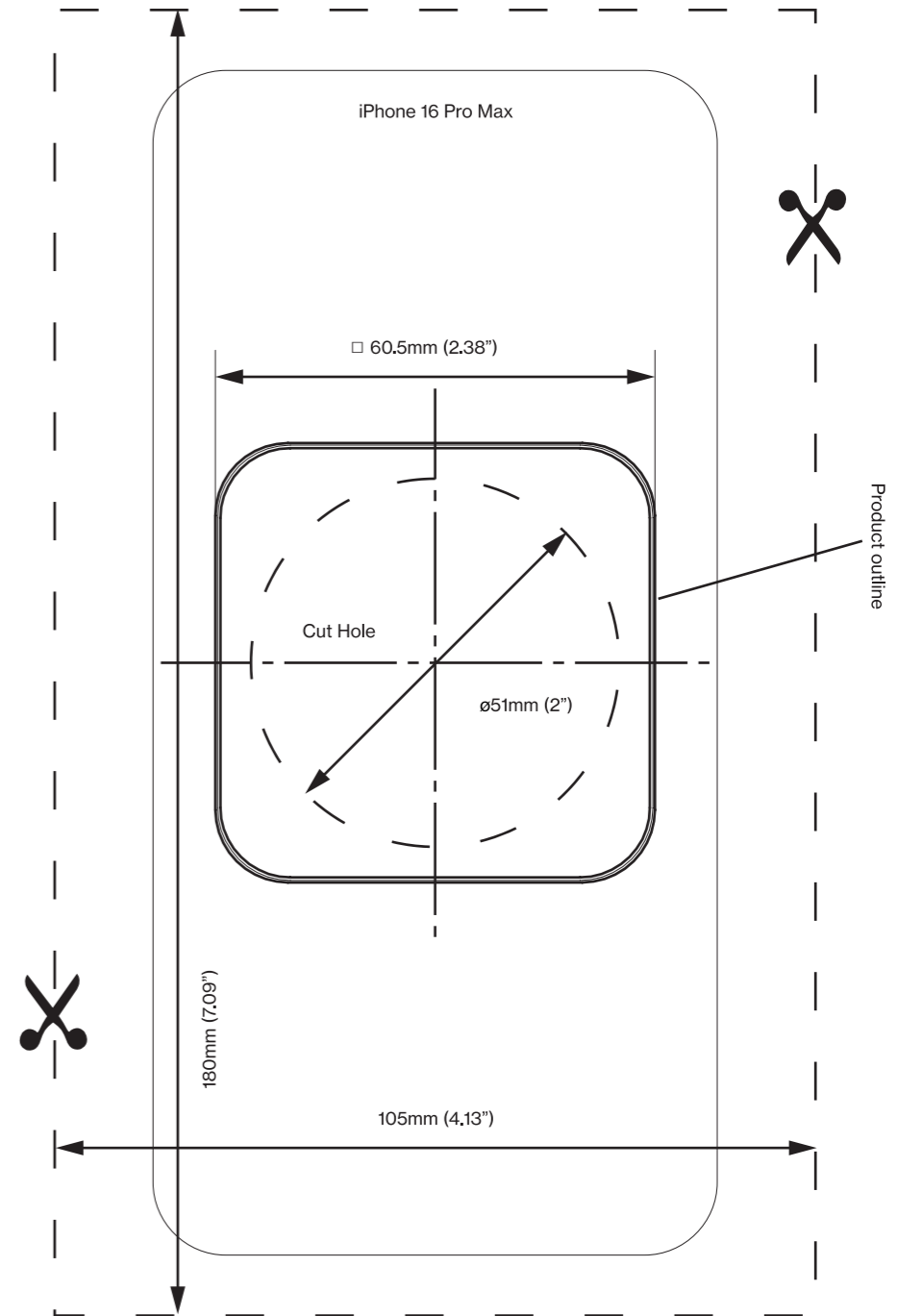
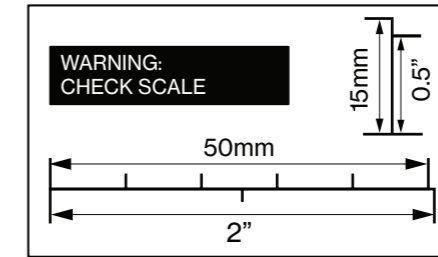
- Connect wires or connectors to 12/24V supply. Ensure a waterproof connection
Fuse according to input voltage and current
Check the LED indicator light and refer to the LED Indicator key for more detail



Wiring Diagram



Drilling Template Scale 1:1



- EN** READ THESE INSTRUCTIONS BEFORE INSTALLING THE PRODUCT
- DE** LESEN SIE DIESE ANLEITUNG DURCH, BEVOR SIE MIT DER INSTALLATION BEGINNEN
- ES** LEA ESTAS INSTRUCCIONES ANTES DE INSTALAR EL PRODUCTO
- FR** VEUILLEZ PRENDRE CONNAISSANCE DE CES INSTRUCTIONS. AVANT DE PROCÉDER À L'INSTALLATION
- IT** LEGGERE QUESTE ISTRUZIONI PRIMA DI INSTALLARE IL PRODOTTO
- SWE** LÄS DESSA INSTRUKTIONER INNAN PRODUKTEN INSTALLERAS

LED Indicator Key

- Red LED Constant**
Standby (power on)
- White LED Constant**
On charge
- Red LED Flashing**
Under voltage - Disconnect the charger from the power supply and use a supply with the required output.
- White LED Flashing**
Foreign object detection - Object placed on top that is not Qi compatible.
- White & Red LED Flashing**
The internal temperature is too high. Wait for the product to return to operating temperature.

FCC Warning

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions:
1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation. Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:
• Adjust or relocate the receiving antenna.
• Increase the separation between the equipment and receiver.
• Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
• Consult the dealer or an experienced radio/TV technician for help.

FCC RF exposure statement
The equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with a minimum distance of 20cm (7.87402") between the radiator and your body.

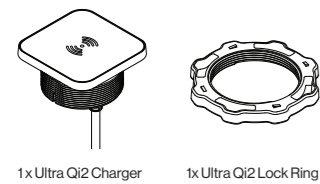
FCC ID: 2APUP-SCCW14G



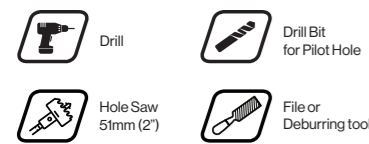
Scanstrut Ltd. declares the product 'Waterproof Magnetic Charger' SKU: SC-CW-14G & SC-CW-14G-001 is in compliance with EMC CE-RED Directive (2014/53/EU) & standard EN 62368. The CE certificate of conformity can be found at scanstrut.com/compliance

scanstrut.com

Parts List



Tools Required



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For the latest tech info visit
scanstrut.com

UK / EMEA / APAC USA
Scanstrut Ltd, 14 Dart Business Park, Clyst St. George, Exeter, EX3 0QH Scanstrut Inc, 7 Pequot Park Rd, #303 Westbrook, CT 06498

EU Representative (Regulatory Inquires Only)
Eucomply OÜ, Pärnu mnt 139b-14, 11317 Tallinn, Estonia
hello@eucompliancepartner.com +3375690241



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