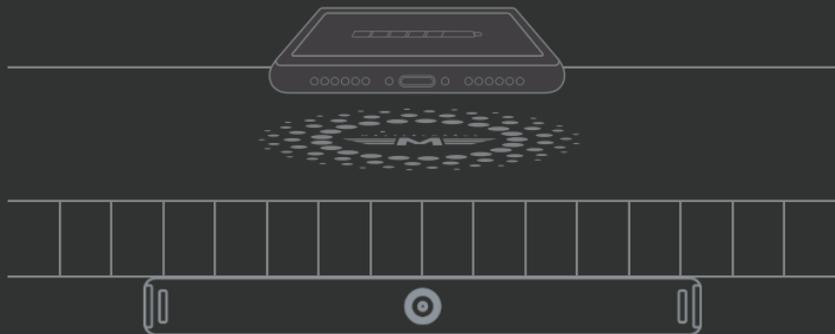
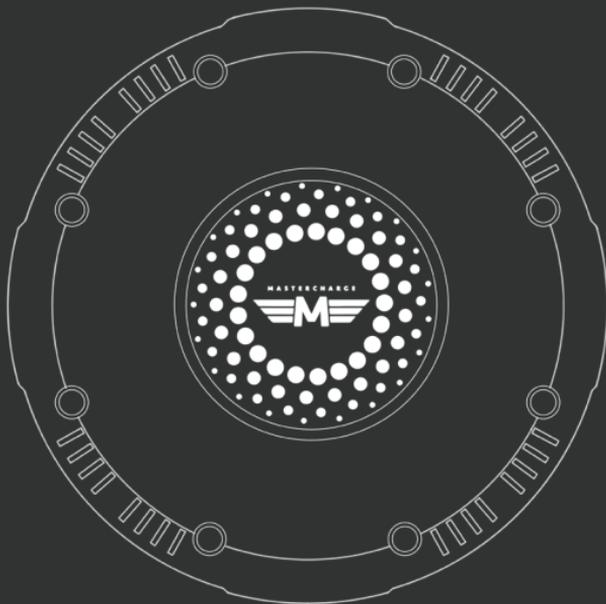


MASTERCHARGE INVISIBLE® LR
Qi ENABLED WIRELESS CHARGER



Thank you for choosing this product!
Please read this user manual carefully before use.

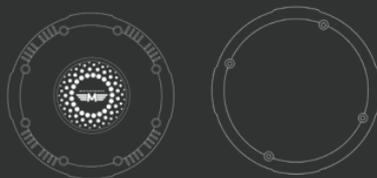


MASTERCHARGE INVISIBLE LR®

Product Introduction

The Mastercharge LR Invisible® has been designed for long range wireless charging through a multitude of substrates.

Charging sensing distance: The distance between the magnetic induction coil built into the wireless charger and the compatible device should be no less than 15mm and no greater than 30mm. Please note metal and heavy duty phone cases can effect the performance of this product.



Name	Mastercharge LR Invisible®
Wireless charging standard	Compatible with Qi-BPP/SFC/iphone 7.5W
RX Power	10W
TX input voltage / current	DC 24V/1A
Effective charging distance	15mm – 30mm
Effective charging area	Phi 20mm
Typical charging efficiency	72–80%@10W
Working frequency	125k–135kHz
Stand-by power consumption	<0.1W
Protection	FOD, OTP, OVP
Certification	FCC, CE, RoHS, PSE etc

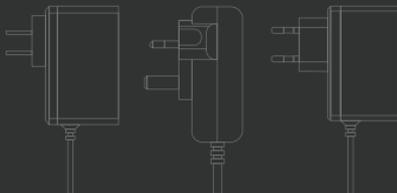
The above parameters are results from test lab conditions and Mastercharge partner substrates. Practical parameters may differ on untested materials.

What's In This Box?

Wireless Charger



Power Adaptor



3M Sticker



Mounting Screws



Charging Location Indicator Label

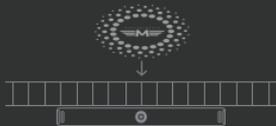


Installation Instructions

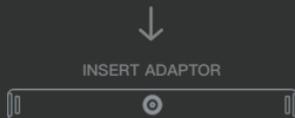
Installation Mode 1 -- Screw Fixation



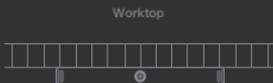
- ① Thread the screws from the fitting kit through the 4 holes in the charger



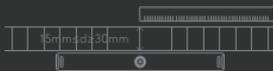
- ④ Adhere the Mastercharge Location indicator label centred to the marked location



- ⑤ Plug the power adaptor into the charger



- ② Screw the charger into desired position on the underside of substrate



- ③ Measure and mark the corresponding centre position of the charger on the surface of the substrate



- ⑥ Installation is now complete! Place your device on the Location label to activate charging.

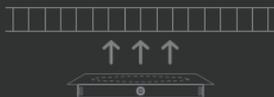


Installation Instructions

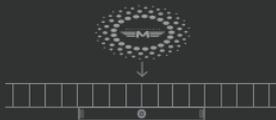
Installation Mode 2 -- 3M Adhesive



- 1 Adhere one side of the 3M pad to the top side of the charger



- 2 Peel off the 3m pad protector and position in desired location. Hold in place until a bond has formed to substrate.



- 4 Adhere the Mastercharge Location indicator label centred to the marked location



- 5 Measure and mark the corresponding centre position of the charger on the surface of the substrate



Insert Adapter



- 5 Plug the power adaptor into the charger

- 6 Installation is now complete! Place your device on the Location label to activate charging.

Warranty Regulations

1. Product Warranty

Mastercharge LTD provides a functional components 2 year warranty upon registration.

2. Disclaimer

The following cases are not covered by warranty:

- (1) damages caused by preservation or improper use not according to product specification.
- (2) All appearance defects caused after product acceptance whether through express, logistics, air transport or sea transport.
- (3) Other components excluding functional components and power adaptor.
- (4) Damages caused by natural disasters or external force majeure.
- (5) Warranty registration proof (must be registered within 28 days)
- (6) Customer cannot provide proof of purchase.
- (7) Cosmetic damage.

Notes: Mastercharge LTD Only assumes responsibility or product itself.

Remark: The Company reserves the final explanation rights within the limits permitted by law.

