

# MINI/BATT

## Fi80 WIRELESS FURNITURE CHARGER



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Thank you for selecting miniBatt products.

Thank you for purchasing a miniBatt wireless charger. With this charger, you can charge any Qi-compatible device like a smartphone or other device without the inconveniences of tangled cables. Just pop your smartphone on the charging surface and your smartphone will start charging.

Parts of the product are magnetic. Metallic materials may be attracted to the charger. Do not place any credit card or other magnetic storage media near the product, because info stored on them may be erased.

**Read this user manual carefully before using the product.**

Also, read the user manual for the device that you connect to the charger.

Qi is a global standard that makes wireless charging possible for your device. With this Qi-compatible device, you don't need to connect any cable to charge it.



Qi and Qi mark, are the trade marks of WPC.

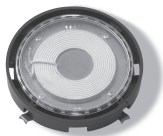
**This product applies for all Qi standard receivers.**

## PRODUCT INTRODUCTION:

**miniBatt Fi80** is a **visible or INVISIBLE wireless charger** - the king of versatility in the Wireless charging. It can easily be integrated into virtually any piece of furniture and charge all kinds of devices of 5V (Example: smartphones) and 9V (Example: tablets).

This medium power wireless charging transmitter is made in accordance with Qi standard (Qi V1.2); it inducts the receiver with one to one charging. It designs depending on A29 one coil larger area with 5-9V power supply and 5W-10W output power. Both of led and sound are set as charging indicators.

## PRODUCT OVERVIEW:



Front View



Back/side View



Cover



Micro USB to USB  
cable



Stickers

## PARTS LIST (INCLUDED IN THIS PACKAGE):

- |                                |       |
|--------------------------------|-------|
| - Wireless charger             | 1 PCS |
| - Cover                        | 1 PCS |
| - Micro USB cable to USB cable | 1 PCS |
| - Sticker                      | 2 PCS |
| - User Manual                  | 1 PCS |

## SAFETY INFORMATION:

- Never open or repair the device by yourself. It should only be done by an authorized specialist.
- Do not install the device under an electrical conductive surface. Never use the device if it is damaged or wet.
- Observe a sufficient distance from warm or wet elements.
- Do not use the device outdoors.
- Remove dust and what residues from the milled hole before installation.
- Make sure that while charging no metal parts are between the **Fi80** and the charging device.
- Make sure that all electrical connections and supply cables connected to other devices are in accordance with safety guidelines and with the instruction manual.
- Pay attention not to overcharge the power sockets and supply cables, it could cause fire or electric shock.
- Keep all parts out of reach of children.
- Avoid strong shocks or impacts which could damage the electric circuits.
- Never replace damage power supplies yourself! Disconnect the devices and contact a specialist.
- The power adapter used in conjunction with the wireless charge must be a **SELV type** (Safety Extra Low Voltage).

## Maintenance

The device is maintenance-free, so please do not open it. The warranty becomes void if the device has been opened. Clean the device externally with a soft, dry brush or cloth. Please remove all current supplies before cleaning.

## INSTALLATION:

**miniBatt Fi80** can easily be integrated into virtually any piece of furniture. This charging station can be seamlessly installed for new furniture by the manufacturers, or it can be installed in any existing piece of furniture. Just take out the existing cable through-hole cover from your desk and insert the charging station into the hole. Or in case there is no hole, make room for the miniBatt Fi80 Wireless Charging Station in the surface of the desired piece of furniture, and cover it up with our stylish miniBatt Fi80 Cover.

Any installation project would require the right tools such as: drill bit or router and screwdriver.



Screwdriver



Ø 80 mm drill bit

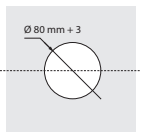
## Installation when you have to do a new hole on the surface:

There are different ways of installing the charger when you have to do the hole on the surface: **Option 1:** Doing a hole on the table. **Option 2:** "Invisible Installation": countersink up to 4,5 or 5 mm of the surface.



### Option 1: Doing a hole on the table:

1. Measure the exact place where you want to have the Wireless Charging Station.
2. Do a through hole of  $\varnothing 80\text{mm}$ .
3. Insert one end of the cable into the output port of the charger.
4. Integrate the wireless charger into the hole.
5. Plug in the power adapter into the power outlet.
6. Put the **miniBatt cover**.



## USER GUIDE:

### Switch on and charging:

1. After doing the installation, be aware the power adaptor is plugged in into the wall socket.
2. Just place the smartphone on the wireless charging area.

**Option 1:** on the cover. **Option 2:** on the sticker.



OPTION 1:  
With Cover



OPTION 2:  
**Invisible**

## OPERATING INDICATOR STATUS:

### WORKING CONDITION

### LED AND BUZZER

Standby for charging	Red lighting 2s
Charging status	Lighting blue LED
Detecting Receiver Normally	A Short Sound(0.5s)
FOD Alarm	Sound with 1Hz , blue led lighting with 1Hz

When working normally, there will be a short sound of 0,5 seconds and a blue LED is on.

## ADDITIONAL INFORMATION:

### Applicable devices:

- Devices with build-in wireless charging receiver.
- Devices with reserved wireless charging interface beside its battery.
- Devices connected to a wireless charging receiver ilike a protection case or miniBatt RING.

**Note: All devices must be Qi Standard.**

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## WARRANTY AND SUPPORT INFORMATION



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## **IMPORTANT!**

Please register online: [www.miniBatt.com/register](http://www.miniBatt.com/register)

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Please retain the receipt as proof of purchase and write down the information below in case you need to obtain support information.

Name and surname:

miniBatt Product Model:

Date of Purchase:

Hardware Serial Number:

Product Number:

## PRODUCT WARRANTY

**MINIBATT TECHNOLOGIES HK, LTD (“MINIBATT”)** offers a limited product warranty on hardware for two years from the date of purchasing.

Products repaired or replaced under warranty shall be subject to the product warranty remaining for the original products that are repaired or replaced.

Defects in material or workmanship on a hardware product or software, covered under warranty, will be repaired or replaced with the same or functionally equivalent product by **MINIBATT**, at its discretion, free of charge under these conditions:

- (1) Obtain a return material authorization (RMA) number from **MINIBATT**.
- (2) Return the failed product to a **MINIBATT** designated repair facility with shipping charge prepaid, and
- (3) Provide **MINIBATT** with written proof of the original date of purchase, such as a dated purchase receipt.

Replacement products may be refurbished or contain refurbished materials. If **MINIBATT**, by its sole determination, is unable to repair or replace the defective product, it will refund the purchase price of the product, less a reasonable usage charge.

This warranty does not apply if, in the sole judgment of **MINIBATT**, the product fails due to damage from shipment, handling, storage, accident, abuse or misuse, or if it has been installed, used or maintained in a manner not conforming to product manual instructions, has been modified in any way, or has had any serial number removed or defaced. Repair by anyone other than **MINIBATT** or an approved agent will void this warranty.

The maximum liability of **MINIBATT** under this warranty is limited to the purchase price actually paid by the customer for the product covered by the warranty, regardless of the amount of any other direct or indirect damage suffered by the customer. **MINIBATT** makes no warranty that the software will be error free or will operate without interruption.

**MINIBATT** reserves the right to revise or update its products, software or documentation without notice. **MINIBATT** also reserves the right to change the terms of its limited product warranty at any time. Except as specifically provided above or as required by law, the warranties and remedies stated above are exclusive and in lieu of all others, oral or written, express or implied. Any and all other warranties, including implied warranties of merchantability and fitness for a particular purpose, and non-infringement of third party rights are expressly excluded. **MINIBATT** shall not under any circumstances be liable to any person for any special, incidental, indirect or consequential damages, including without limitation, damages resulting from use or malfunction of the product, loss of profits or revenues or costs of replacement goods, even if **MINIBATT** is informed in advance of the possibility of such damages. The maximum liability of **MINIBATT** under this warranty is limited to the purchase price actually paid by customer for the product covered by the warranty. Customer's purchase and usage of this product is expressly contingent upon the acceptance of the warranty terms above.

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For more information, please visit the  
miniBatt website: [www.miniBatt.com](http://www.miniBatt.com)



This device complies with CE regulations and meets the requirements of the applicable European guidelines.



Electronic old device are valuable materials and do not belong in the domestic waste. If the device has reached the end of its operational life, please dispose of it in accordance with the applicable regulatory requirements of the local collection points. Disposal in general household waste is prohibited.



The device is compatible with the WPC Standard Spec. 1.2 "Qi". Please only use the device with the Qi compatible devices.



Use only in dry indoors locations.

#### Safety note:

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.
- (3) Maybe there is any potential interference to some devices , such as TV , Radio or computer ,induction cooker , please set the product away from these appliance . If any interference to these appliance , please take off the cable or adapter from the product .
- (4) **Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.**

#### Environmentally friendly disposal

Old electrical appliances must not be disposed of together with the residual waste, but have to be disposed of separately . The disposal at the communal collection point via private persons if for free. The owner of old appliances is responsible to bring the appliances to these collection points or to similar collection points . With this little personal effort, you contributed to recycle valuable raw materials and the treatment of toxic substances.



**miniBatt Technologies (HK) Ltd.**

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Designed in Barcelona  
Made in China