

TECHNOLOGY INTEGRATION FOR OFFICE AND HOSPITALITY PROJECTS

ø 8 cm.-

Integrate Wireless Charging in Furniture



miniBatt makes charge more accessible, by making it easier to transform everyday surfaces into a wireless charging station.

VERSATILE SOLUTIONS FOR ALL PROJECTS

- DESK, MEETING TABLES
- GUEST ROOMS
- LOBBIES AND LOUNGES
- RESTAURANTS AND BARS
- BUSINESS CENTERS, EXECUTIVE LOUNGES
- CONFERENCE AND MEETING ROOMS

Who we are

miniBatt is a manufacturer specialising in charging solutions for smartphones and a member of the WPC (Wireless Power Consortium).

Wireless Charging Everywhere

miniBatt makes wireless charging more accessible, by making it easier to transform everyday surfaces into wireless charging stations.

- Fast: Fast charging capabilities
- Universal: Compliant with Qi devices
- Durable: Stain-resistant & easy to clean
- Seamless: Built-in into any nonmetallic surface

How does it work?

Inductive charging uses induction coils to create an alternating electromagnetic field, transferring energy from a transmitter unit to a receiver unit. The receiver unit then converts the energy into power that can charge a battery.





VERSATILE SOLUTIONS PROJECTS



Fi80

Visible and invisible Qi furniture wireless charger



Fs80

Qi furniture wireless charger



PowerDISTANCE NEW

Wireless charge up to 35 mm. DISTANCE



FR80 Multi charger



Multi charger Qi 10W fast charge 2xUSB / 1 USB type C / 110-240v





Interior design solutions for technology integration.









Fi80

Visible and invisible Qi furniture wireless charger

A built-in wireless charger for the furniture of your choice. Clean and simple in design.

Install the **Fi80 wireless charger** into any desk, meeting table or surface, and enjoy the convenience of being able to charge smartphones and electronic devices and upgrade your original design furniture with additional functionality.

miniBatt Fi80 is the first dual wiireless charger with invisible & visible installation options - the king of versatility in the wireless charging world for installation in furniture. It wirelessly FAST CHARGES Qi enabled devices.

It can be seamlessly integrated invisibly underneath or within any desired wooden, plastic or glass surface. Just pinpoint the charging spot on the surface of the furniture. Alternatively for a visible option, just place the **miniBatt Fi80** into an existing 80 mm. gland hole on the surface of furniture.

The **miniBatt Fi80** has been developed using the most advanced technology and the best induction coils to improve charging distance up to 10mm and leading performance efficiency.

Keep your technology working for you with furniture that wirelessly recharges your smartphone, tablet or smartwatch.

New offices designed to meet today's specific needs.





Sticker (2cm.)

SUCCESSUL HOSPITALITY PROJECTS

It starts with the comfort and experience of your guests.

TITANIUM

BLACK







Fs80 Qi furniture wireless charger

Stylish and the easiest in installation.

Easily transform any surface into a wireless charging station. Install **Fs80 wireless** charging into any desk, meeting table, counter, bar, bedside table or any surface, and enjoy the convenience of being able to charge smartphones and electronic devices without the hassle of using cables or finding a power socket.

Forget about disorganised cables and enjoy wireless charging to recharge your smartphone in the simplest and easiest way possible.

miniBatt FS80 is a stylish wireless charger, with one induction coil and fast charge, compatible with all Qi wireless devices, including iPhone 8 / 8plus, iPhone X or Samsung, to be installed in any piece of furniture. Made of aluminum in a metallic titanium or black matt finish. It incorporates a threaded fixing system enabling the installation of the charger in any surface with a maximum thickness of 50 mm.

Forget about disorganized cables and enjoy wireless charging to recharge your smartphone in the simplest and easiest way possible.

A wireless charger that you can build into furniture by yourself.







Interior design solutions for technology integration.









PowerDISTANCE

Wireless charge up to 35 mm away

"Plug and Play" wireless charging furniture

With **miniBatt PowerDISTANCE** you can easily transform any surface into a wireless charging station.

miniBatt PowerDISTANCE is the first Wireless charger capable of charging at a distance of up to 35mm. through non-metallic surface (Wood, glass, ceramic...).

Thanks to its exceptional charging distance, **PowerDISTANCE** can easily be integrated into virtually any piece of furniture just by sticking it under the surface without any further work.

Easy installation. No drilling required.

With a 5V output, the new **PowerDISTANCE** is compatible with all Qi-supporting devices including new iPhone and Samsung and has been approved with CE, RoHS and FCC certifications.

The ideal wireless charging spot for your venue.





Flexibility OF USE

Charge different electronic devices at the same time.







FR80 Multi charger Multi charger Qi 10W / 2xUSB 1 USB Type C / 110-240v fast charger

Versatile charging for your workplace.

The new Multi-Outlet Qi wireless charger **miniBatt FR80** is a design solution for modern workstations.

miniBatt FR80 is a stylish wireless charger, with one induction coil supporting fast charge, compatible with all Qi wireless devices, including iPhone 8 / 8plus, iPhone X or Samsung, to be installed in any piece of furniture. In addition, its pop-up system allows you to lift the cover cap to get access to the other power supply connections. It includes a power output (220V), 2 x USB connections and 1 Type C connection.

The king of versatility. Ideal and practical power supply of many devices at the same time.

It can be easily installed into an existing 80 mm. gland hole on the surface of any piece of furniture or into a new hole with a maximum thickness of 50 mm.

The miniBatt FR80 includes the power adaptor and the EU cable to just plug and use.



TECHNICAL SPECIFICATIONS

Fi80

Fast Charge: N° of coils: Qi Standard: Charging Method: Input voltage: Input current: Output: Charging distance: Efficiency ratio: Charging frequency: Measurements: Max. output 10 W 1 coil WPC 1.2.4 Induction 5V - 9V 1.6A max. 5W - 10W 8-12 mm. 9V-80% / 5V-72% 110-205KHz Ø 80 x 16 mm.

NEW

Fs80

| Fast Charge: | Max. output 10 W |
|---------------------|------------------------------|
| N° of coils: | 1 coil |
| Qi Standard: | WPC 1.2.4 |
| Charging Method: | Induction |
| Input: | DC5V-2.0A 9V-1.67A |
| Output: | DC5V-1.0A 9V 1.1A |
| Charging distance: | 0-8 mm. |
| Efficiency ratio: | 80% |
| Charging frequency: | 110-205 KHz |
| Measurements: | ø 90 x 80 x 30 (Máx. 50 mm.) |
| | |

NEW

PowerDISTANCE

Charge: Max. output 5W N° of coils: 1 coil Qi Standard: Compatible Qi – BPP Charging Method: Induction Output: DC 19V1A Charging distance: 25 mm. / 35 mm. (vertical) Efficiency ratio: 70% - 25mm / 55% - 35mm Charging frequency: 115K-140 KHz Measurements: ø 157 x 21 mm.

FR80 Multi charger

| Fast Charge: | Max. output 10W |
|---------------------|------------------------------|
| Nº of coils: | 1 coil |
| Qi Standard: | WPC 1.2.4 |
| Charging Method: | Induction |
| Input: | Wireless charge Qi 10W |
| | USB output 1: 5V/2A |
| | USB output 2: 5V/2A |
| | Type C output : 5V/2A |
| | EU plug 110-240V |
| Output: | 220V with direct cable |
| | Integrated power adapter |
| Charging distance: | 0-8 mm. |
| Efficiency ratio: | 80% |
| Charging frequency: | 110-205 KHz |
| Measurements: | ø 90 x 80 x 20 (Max. 50 mm.) |
| | |



USB CHARGING ADAPTERS

Power adapter to never run out of battery.





USB Plug (5V, 9V, 12V) Fast Charge 2.0 1 USB

Power adapter with specific USB output for charging devices with Quick Charge technology or fast charging. Also, conventional devices.

Input of 100-240V USB with European connector and multiple putputs for 5V 2.4A or 9V 1.67A.



| Technical Specifications | | |
|--------------------------|------------------------|--|
| Input: | AC 100-240V | |
| Output: | DC 5V 2.4A or 9V 1.67A | |
| Connector: | EU Plug | |
| Certifications: | CE / RoHs | |







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