

MiLi[®]

Power Miracle

HB-B20



External battery designed especially for
iPhone[®], iPod[®], Nokia, Sony Ericsson, LG, Samsung,
HTC, Blackberry, Motorola and many other mobile devices

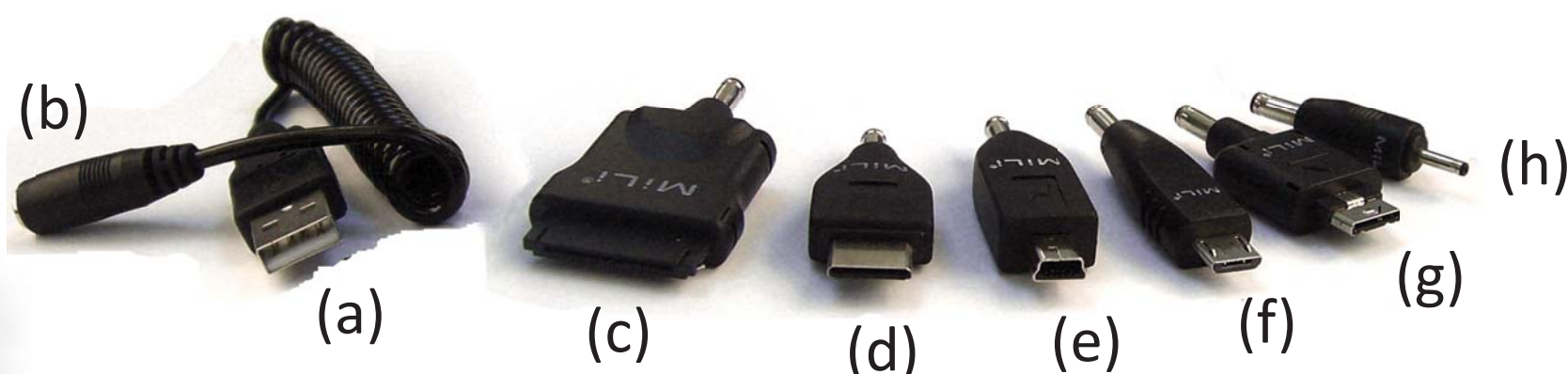
PRODUCT INSTRUCTION/USER'S MANUAL

Patent No. 200930167856.8

Welcome to a world full of extra power!

Thank you for choosing MiLi® Power Miracle. With its elegant and form-fitting design, we are extremely confident that you will love this external power bank for iPhone®, iPod®, mobile phones and other digital products.

MiLi® Power Miracle comes with a Multi cable (a-b) plus different plugs made for: iPhone/iPod (c), Samsung G-series (d), mini USB e.g. for Blackberry/ HTC/Motorola (e), Micro USB e.g. Sony Ericsson (f), LG (g) and Nokia (h).



Via the USB output (3) you can also charge other digital devices such as GPS, MP3, MP4, Camera, and Bluetooth headset etc.

We hope for sure that you will be satisfied with our unique Apple approved external power Bank and that MiLi® Power Miracle will accompany you and your mobile device throughout many great and wonderful times.

Important notice...

Please read this manual carefully before using MiLi® Power Miracle!

When using MiLi® Power Miracle together with your mobile device, you can watch movies, listen to music, text, talk, surf, and e-mail for a much longer time. You do not have to worry about shortage of battery power. You are simply connected much longer!

Compatibility

MiLi® Power Miracle is compatible with iPhone, iPod, LG, Nokia, Sony Ericsson, Samsung G series, Blackberry, HTC, Motorola, GPS, MP3, MP4, Camera, Bluetooth headset and other digital products.

How to charge MiLi® Power Miracle

Before you use MiLi® Power Miracle the first time, you must charge it. Use the supplied Multi cable (plug b). Connect the mini USB plug (e) to the Multi cable (b).

Plug the mini USB (e) to Input (4). Take the Multi cable and connect the USB plug (a) to your charger or to your PC.

While MiLi® Power Miracle is charging, the 4 blue LED light indicators (2) will show the power level. See “How to check remaining battery capacity”.



When MiLi® Power Miracle is fully charged; all 4 LED lights will be lit-up together; it takes about 4.5 hours. Afterwards you must disconnect the Multi cable (a) from the USB port and the mini USB plug (e) from MiLi® Power Miracle.

How to check remaining battery capacity

Press the power indication button (1) to see the power level. Read the blue LED indicators from left to right as follows:

1 st LED light up	Power < 25%	3 rd LED light up	Power 50-75%
2 nd LED light up	Power 25-50%	4 th LED light up	Power 75-100%

How to charge a mobile devices with MiLi® Power Miracle

Select the correct plug for your device (c-h). Then connect the Multi cable (a) to Output (3). Afterwards connect the selected plug to the other end of the Multi cable (b). Finally connect the plug to your device. If none of the plugs matches your device, then use your USB charging cable for your device, since you can connect this cable to Output (3). Remember to disconnect when your device is fully charged.

Registration & Warranty

Remember you have a 1-year warranty on your MiLi[®] Power Miracle from the date of purchase. Be sure to register your product at www.iphonemili.com in order to activate your warranty.

Safety Quality Control

We choose grade "A" cells, either Japanese or Taiwanese made. Protection IC circuit and other high-quality raw materials are being used. We conduct 15 tests at each stage of the assembly process, starting from parts to work-in-progress to final product. We reject any defects found in parts or work-in-progress. Protection IC circuit prevents MiLi[®] Power Miracle from short-circuits, over-charging, over-discharging or malfunctioning even under the most extreme conditions.

Reputation & Integrity

We passionately believe that excellent design brings more content and quality into our life. We also believe that qualified people produce quality products.

Therefore, we emphasize the training and discipline of each of our employees to ensure the highest quality. During the past 25 years, we have built up our reputation to be the top brand within the area of batteries and we never compromise with our quality standards.

Experienced R&D

In order to make the best research and development of our products, we have employed our own engineers from Top Schools. Our famed R&D team customizes battery packs in the shortest possible turnaround time.

Reliability

Our reliability goal is to achieve ZERO defects before shipping to our customers. We test all battery cells with HTT™ (High Temperature Test) technology complying with EU standards to ensure best battery performance.

Certification and approvals

Besides an Apple approval, MiLi[®] Power Miracle also has CE, FCC and UL approvals.



Furthermore, the Manufacturer has received ISO9001-2000 certification and has passed SGS inspection. All products also comply with RoHS standard as earth-friendly products.

Maintenance

In order to keep your MiLi[®] Power Miracle operating to its maximum potential, make sure to do as follows:

1. Every 3rd month you must re-charge your MiLi[®] Power Miracle (to 40%), if it is not in use, since this will extend the battery life.
2. Keep your MiLi[®] Power Miracle dry and away from moist and corrosive materials. In addition, never expose to high heat environments.
3. Do not wash your MiLi[®] Power Miracle with harsh chemicals, soaps, or detergents.

Warning

Read all instructions and warnings prior to using this product. Improper use of this product may result in product damage, excess heat, toxic fumes, fire or explosion, for which damages you ("The Purchaser"), and not MiLi[®] nor Shenzhen hali-power industrial co. ltd. (collectively "The Manufacturer") are responsible.

1. Do not store or charge your battery in high temperature environment, including intense sunlight heat. Do not place your battery near fire nor near other excessively hot environments.
2. Be cautious of excessive drops, bumps, abrasions or other impacts to this battery. If there is any damage to the battery such as dents, punctures, tears, deformities or corrosion, due to any cause, discontinue use and contact "Manufacturer" or dispose it in an appropriate manner.
3. Do not disassemble this battery or attempt to repair/modify it.

4. Do not expose this battery to moisture or submerge into liquid. Always keep your battery dry.
5. Do not attempt to charge this battery using any other method, apparatus, or connection other than the device's USB connector. For questions or instructions of the various ways to charge MiLi® Power Miracle, please refer to head "How to charge..."
6. Do not attempt to replace any part of this battery.
7. If "The Purchaser" of this battery intends to let a minor use the battery, then the purchasing adult agrees to provide detailed instructions and warnings to any minor prior to use. Failure to do so is sole responsibility of "Purchaser," who agrees to indemnify "Manufacturer" for any unintended use or misuse by a minor.
8. All batteries have gone through a thorough quality assurance inspection. If you notice that, your battery is excessively hot, deformed, cut, abraded, emitting odor, or if it is experiencing or demonstrating an abnormal phenomenon, immediately stop all battery use and contact "Manufacturer".
9. Never dispose batteries in the garbage. It is against the law to dispose batteries in the garbage due to the state and federal environmental laws and regulations. Always hand over used batteries to your local battery-recycling center.

Only use this battery in conjunction with the appropriate mobile entertainment device. Please consult your device packaging to determine whether this battery is compatible with your particular mobile entertainment device.

"The Manufacturer" is not responsible for damages to any mobile entertainment device incurred during use of this product.

"The Manufacturer" shall not in any way be liable to you or to any third party for any damages you or any third party may suffer as a result of use, intended or unintended, or misuse of this battery in conjunction with any device or accessory other than the appropriate mobile entertainment device for which this battery is designed.

"The Manufacturer" will not be responsible for any damages you or any third party/parties may suffer because of misuse of this battery as above mentioned.

Contents included in the box

- MiLi[®] Power Miracle
- One Multi Cable with a USB plug and a multi plug.
- Product Instruction/User's Manual



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We make reservations on any wrong images, text mistakes, or printer's errors. (January 2011)

All trademarks shown with iPhone and iPod are for reference purpose only. We do not have authorization to sell items bearing these trademarks. iPhone and iPod are trademarks of Apple Inc., registered in the U.S. and other countries. All rights reserved.

Technical Specifications

Example: MiLi® Power Miracle more than doubles the life of your iPhone’s internal battery. Welcome to a world full of extra power!

Battery capacity	iPhone 3GS	MiLi® Power Miracle
Example:	1219 mAh	• 2000 mAh
Standby time:	Up to 300 hours	• up to 490 extra hours
Talk time on 3 G:	Up to 5 hours	• up to 8 extra hours
Talk time on 2 G:	Up to 12 hours	• up to 19 extra hours
Internet use on 3 G:	Up to 5 hours	• up to 8 extra hours
Internet use on Wi-Fi:	Up to 9 hours	• up to 14 extra hours
Audio playback:	Up to 30 hours	• up to 49 extra hours
Video playback:	Up to 10 hours	• up to 16 extra hours
Trademark:	MiLi®	
Product name:	MiLi® Power Miracle	
Model:	HB-B20	
Input:	5V DC / 1000 mA	
Output:	5V DC / 1000 mA	
Capacity:	2000 mAh (Li-Pol)	
Product weight:	67 g	
Dimension:	88 (L) x 49 (W) x 17 (T) mm	
Compatibility:	iPhone, iPod, Nokia, Sony Ericsson, LG, HTC, Samsung, Blackberry, Motorola, etc.	

Charging time:

- The first time you fully charge MiLi® Power Miracle it takes approximately 4.5 hours.
- When you e.g. charge an iPhone with a MiLi® Power Miracle, it takes approx. 2 hours, if your iPhone's battery capacity is at 20%.
- It takes approx. 4.5 hours to charge e.g. an empty iPhone battery plus an empty MiLi® Power Miracle, if you fully charge via an original Apple charger or via a MiLi® Universal Charger.
- It takes approx. 6.5 hours to fully charge e.g. an empty iPhone battery plus an empty MiLi® Power Miracle, if you charge via an ordinary USB port, e.g. via a computer.