



Justin™

**Universal Rechargeable Power Case
Designed for 7" Tablets**



Model# ITJ-4243U

Please read this manual in its entirety prior to use.
Keep this manual for future reference.

Made in China.



WARNING: IMPORTANT SAFETY INFORMATION



Read all safety information, instructions, and warnings prior to using this product. Improper use of this product may result in product damage, physical bodily harm, injury, or even death. This document contains important usage and safety information necessary for proper usage. We are not responsible for any damage due to improper use of our power case.

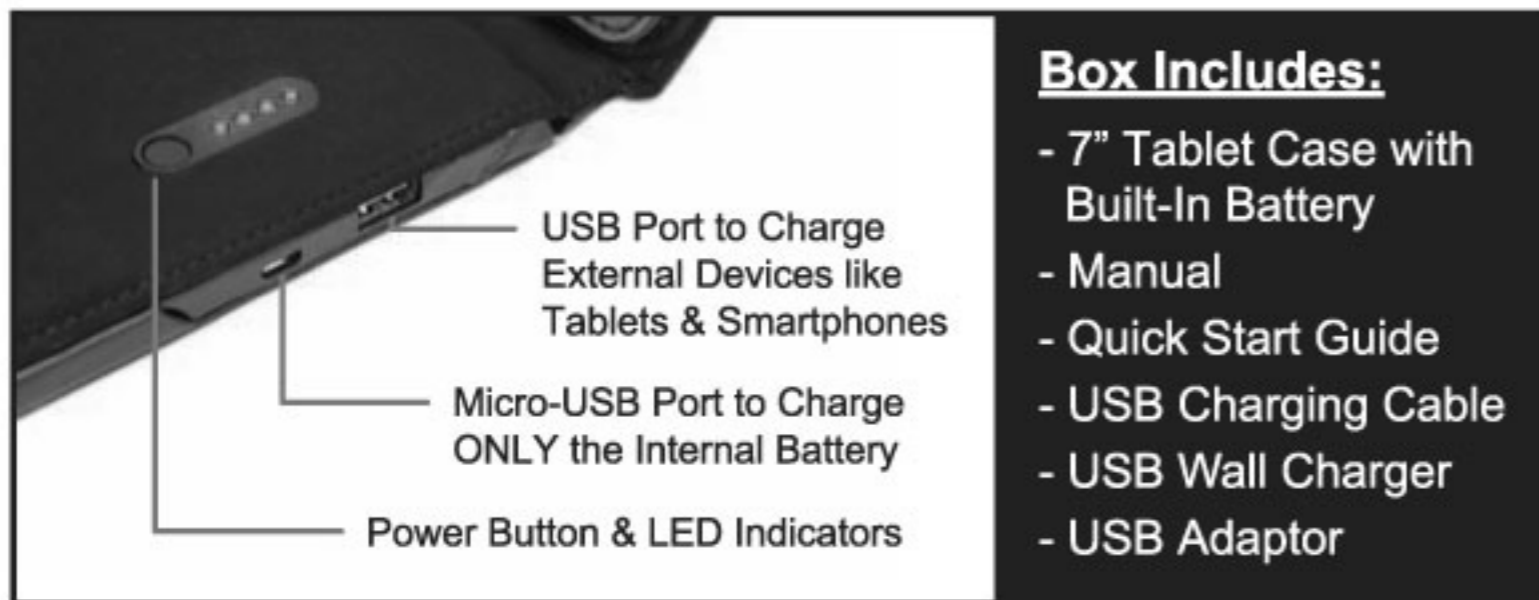
Product Safety & Precautions

- Please read this manual carefully before using your Justin™ Power Case.
- Only use product with confirmed power sources that follow device specifications. Do not use questionable third party chargers even though specifications may comply with device. Only use specified charging methods or reputable branded chargers that are compatible with specified device specifications.
- Do not use product beside or in close proximity to a heat source such as a ventilation heat vent, convection heater, burner, etc.
- Do not expose product to any excess moisture and liquids. Avoid using device near faucets, showers, bathtubs, etc.
- Do not use in exposed or unprotected outdoor environments.
- Device is intended to be used with smartphones, tablets and other digital products.
- Avoid dropping or applying excessive shock and force to device.
- Avoid carrying with loose small metallic objects. Unintended metal scraps may enter device and short device.
- Do not use device in a confined space where airflow is restricted. Insufficient airflow will put device at risk of overheating.
- Avoid touching metal prongs when plugging and unplugging device from power source.
- Do not use harsh chemicals to clean device. Use a damp cloth with warm water to wipe off any dirt. Only clean the device when it is unplugged from any power source.
- Do not use damaged cables and wires on device.
- Ensure Charge Port is clear of any foreign objects and debris before using.
- Do not force incompatible connectors into any port.
- Never charge device/devices unattended.

- Do not attempt to disassemble the device. Any attempts to do so will void all warranties on this product.
- Internal batteries are designed specifically for device only. Do not attempt to salvage batteries for other purposes.
- Upon the event where the device may be broken, shattered, or in any way physically compromised, DO NOT USE DEVICE.
- Avoid using cables or wall adaptors other than supplied for optimal and safe operation. Supplied cables and wall adaptor have gone through rigorous testing to ensure compatibility.

Safety Instructions:

- Read all instructions and warnings prior to using this product. This device contains a Lithium Polymer (Li-Pol) Battery. Improper use, storage, and disposal may cause leaks, expansions, and explosions that could lead to fires, health concerns, bodily injury, and property damage.
- Do not dispose device into standard garbage disposal sites. Dispose of device at available Battery Recycling Sites after fully discharging battery. Not doing so may violate local disposal laws and regulations.
- Dispose of product with lithium battery in accordance with your local battery recycling or disposal laws. NOTE: Opening of product and/or removal of battery will render product inoperative and voids manufacturer warranties, dispose of remaining product components in accordance with local laws.
- DO NOT dispose of unit with general waste. Return it to a battery recycling center.
- Store device in a cool and dry environment. Do not leave device inside an excessively hot or cold environment.
- Do not leave device in exposed sunlight for a prolonged period of time.
- If unusual expansion is detected, disuse device immediately.
- In case of fire, use lithium approved "Class D Type" Fire Extinguishers on device.
- In the unfortunate case of a leak and electrolyte comes in contact with skin, wash area with water and soap. If electrolyte makes contact with eyes, flush with generous amounts of water for 15 minutes and seek medical attention immediately. Avoid inhaling fumes if applicable. Do not attempt to reuse damaged device.
- Do not expose or dispose of device into fire.
- Do not charge device with unspecified power source. Only use specified method of charge and reputable brand OEM chargers compatible with device specifications.



Box Includes:

- 7" Tablet Case with Built-In Battery
- Manual
- Quick Start Guide
- USB Charging Cable
- USB Wall Charger
- USB Adaptor

This universal Justin™ Power Case is designed to fit 7" tablets. It features an internal 5,800mAh battery that provides power on-the-go for your tablet, smartphone and other portable electronic devices.

How to Charge Justin

1. Before first use, we recommend that you charge Justin.
2. Use the supplied USB charging cable and USB wall charger.
3. Connect the Micro-USB end of the charging cable to the Micro-USB port in Justin.
4. Put the USB end into the USB wall charger and plug into a wall outlet.
5. Justin will automatically begin charging.

While Justin is charging, the 4 blue LED indicator lights will BLINK/FLASH to show the power level. When Justin is fully charged, all 4 LED lights will stay lit and the flashing/blinking will stop. See "How to Check Power Levels".

When charging via our supplied USB wall charger, it will take approximately 7 hours for Justin to charge from 0% - 100%. We recommend charging Justin via our supplied wall charger. You may also charge Justin via a laptop or desktop computer USB port, but charging via this method will take longer.

****Please note that Justin is pre-packaged with a partial charge and your first 100% charge **WILL NOT** take 7 hours.*

How to Charge Your Device

1. Please use your device's specific charging cable (Apple® 30-pin or Lightning™ cable, Micro-USB cable, etc.)
2. Connect the cable to the USB port of Justin and then plug the cable into your device.
3. Press the Power button to begin charging. (*LED's will stay lit for 3 seconds*)
4. Justin will continue charging until your device is fully charged or until Justin's internal battery is drained. To manually stop charging, simply disconnect your device.

Please note:

- Justin includes a special CHARGE ONLY Micro-USB to USB cable. Some devices, namely BlackBerry® devices, REQUIRE this cable to charge your device. If you do not use this cable, your device might not charge.
- Some Samsung® tablets require a specific charging voltage and REQUIRE the use of the supplied USB adaptor (pictured at right) included with the Justin Power Case. Simply plug the adaptor into Justin's USB charging port then plug your device's charging cord into the adaptor.
- Justin CANNOT charge the internal battery and an external device (tablet, smartphone, etc.) at the same time. This is a safety measure. Justin will only charge the case's internal battery when it is connected to the USB wall charger or laptop/computer USB port. For example, if a tablet, smartphone or other device is plugged in when the user plugs in the wall charger, Justin will temporarily pause charging this device (tablet, smartphone, etc.) and ONLY charge the internal battery of Justin.
- Every device will charge at a different speed depending on make, model, battery size and type of use.



How to Check the Power Level of Justin (LED Indicators)

Press the power button and the LED indicator lights will indicate Justin's power level according to the diagram.

When Justin is plugged into the USB wall charger, the LED indicator lights will BLINK/FLASH according to the current power level (i.e., if Justin is 40% charged, one LED will be lit and the second LED will be flashing). Once Justin is fully charged, the indicator lights will STOP FLASHING.

To view the power level of Justin while an external device (tablet, smartphone, etc.) is connected, press the Power button. The indicator lights will light up for 3 seconds and then turn OFF.

Please note:

- When connected, your device (tablet, etc.) is still charging even though the LED's are OFF.
- The LED's approximately represent the power levels. Actual charge may vary slightly.

- If your device (tablet, etc.) is not charging properly and there is one LED lit, this might be a sign that the power level is very low and you need to recharge Justin.

LED Power Levels:	
○ ○ ○ ○	Completely Drained
● ○ ○ ○	1 - 25% Charge
● ● ○ ○	26 - 50% Charge
● ● ● ○	51 - 75% Charge
● ● ● ●	76 - 100% Charge

LED Power Levels When Charging Justin Via Wall Adaptor:	
☀ ○ ○ ○	1 - 25% Charged
● ☀ ○ ○	26 - 50% Charged
● ● ☀ ○	51 - 75% Charged
● ● ● ☀	76 - 99% Charged
● ● ● ●	100% Charged

FAQ's

Q: How many times can I charge my device before I have to recharge Justin?

A: Every smartphone and tablet is different depending on make and model. They all have different charging times based on their individual battery needs. The Justin Power Case has an internal 5,800mAh battery and will charge most smartphones 3 times and most 7" tablets 1 time.

Q: Can Justin charge an iPhone® 5 or iPad® with the Lightning connector?

A: Yes. Just use the cable that came with your device and plug it into the USB port on the Justin to start charging your device.

Q: Can I Charge my Justin via a laptop computer?

A: Yes, but Justin will take longer to charge this way. For quickest charging, we recommend charging via the supplied USB wall charger.

Q: How long does it take to charge Justin?

A: Justin will take about 7 hours to charge completely from 0%-100% with the included USB wall charger and cable.

Q: How long does Justin hold its charge?

A: Justin will automatically turn OFF after 20 seconds when not in use, but can hold its charge for an extended period of time. The battery will lose approximately 5% of its charge every month when not in use. We recommend charging the case to at least 40% every 2 months when not in use. This will keep your battery working at optimal performance.

Q: Is Justin's internal battery user replaceable?

A: There are NO user serviceable parts in this device.

Q: How many re-charge cycles do I get out of Justin's internal battery?

A: Depending on use, Justin can be recharged approximately 500 cycles. (Note: these are full cycles - from 0% - 100%, not partial cycles.)

Q: Can Justin charge Bluetooth® headphones, GPS units, digital cameras, etc.?

A: Yes, provided that your device falls within the charging range that the Justin will provide. Justin will charge devices that require 5V/2.1A or lower amperage (5V/1A, etc.). You MUST check the specifications of your device first. Use the cord sold with your device and plug it into the USB port on the side of Justin. *In some instances, you might have to use the included CHARGE ONLY Micro-USB to USB cable.*

Q: My device is not charging when it is connected to Justin.

A: Check the specifications of your device, as Justin will charge devices that need 5V/2.1A or lower amperage (5V/1A, etc.). Make sure Justin is fully charged and press the power button (next to the LED's) to start charging. If your device does not start charging, then make sure you are using the proper cable for your device. Check that your cable is not damaged or faulty. *Some instances, namely with BlackBerry devices, REQUIRE you to use the included CHARGE ONLY Micro-USB to USB cable. If you do not use this cable, your device might not charge. Some Samsung tablets require you to use the supplied USB adaptor. If you do not use this adaptor, your device might not charge.*

Maintenance

In order to keep your Justin operating to its maximum potential, please follow these guidelines:

1. To keep your battery at optimal performance, please re-charge every 2 months when not in use. Please charge to at least 40%, as this will extend the battery life.
2. Keep your Justin dry and away from moist and corrosive materials. DO NOT get wet. In addition, never expose to high heat environments. Avoid extreme temperatures of hot or cold as it will decrease the overall battery performance.
3. Do not wash your Justin with harsh chemicals, soaps or detergents.

Specifications

Input:	5V/1A (max)
Output:	5V/2.1A (max)
Capacity:	3.7V/5,800mAh (Li-Pol)
Dimensions:	212 (L) x 155 (W) x 25 (D) mm 8.4" (L) x 6.1" (W) x 1.0" (D) inches
Weight:	370g 0.82 lbs

FCC Statement

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. (2) THIS DEVICE MUST ACCEPT ANY INTERFERENCE RECEIVED, INCLUDING INTERFERENCE THAT MAY CAUSE UNDESIRE OPERATION.

Note: This equipment has been tested and found to comply with the limits for Class B digital devices, 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:

- Reorient 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.

Prop 65 Statement

WARNING: This product contains chemicals known to the State of California to cause cancer and birth defects or other reproductive harm. For more information on these regulations and a list of chemicals, log on to the following website address:

<http://www.oehha.ca.gov/prop65.html>

Apple, iPad, and iPhone are trademarks of Apple Inc., registered in the U.S. and other countries. Lightning is a trademark of Apple Inc. Smartphones and tablets are NOT included. 30-pin to USB and Lightning to USB cords are NOT included. Other trademarks and trade names are those of their respective owners.

**Innovative Technology Electronics Corp.
Limited Warranty: 90 Days Labor, One Year Parts**

Innovative Technology Electronics Corp. (IT) warrants the product to be free from "Defects" in materials under normal use for a period of "One Year" from the date of the original purchase. The Warranty is "Not" transferable. IT agrees, within the initial "90 Day" period, to repair or replace the product if it is determined to be defective at "No Charge". It is further agreed that IT will cover the cost to repair or replace damaged "Parts" only for a total period of "One Year" from the date of the original purchase. The warranty does not cover cosmetic damage, antennas, AC cords, cabinets, headbands, ear-pads, or damage due to line power surges, connection to improper voltage supply or settings, misuse, mishandling, accident, acts of God or attempted repair by an unauthorized service agent.

To obtain service, the purchaser MUST present an original sales receipt / proof of purchase. Please contact us at www.ithomeproducts.com to request an RMA (Return Material Authorization) number to return products for service or replacement. Returns without an RMA number on the package will be refused and returned to sender. Upon receipt of the returning item and our full inspection (IT) may issue a replacement to customer for the same item or of one that has equivalent value and features. To return an item, supply full name, return address, phone number, item purchased, receipt of purchase and reason for return to obtain RMA number.

All returns must be in the original packaging or reasonable substitute to prevent damage. Customer "Must" include full name, shipping address and telephone number inside of package. No return will be shipped back to a PO Box or APO address.

Please include your check or money order in the amount of

- **USD\$5.00 for items \$10.00 to \$39.99 (Price Paid Per Unit)**
- **USD\$10.00 for items \$40.00 to \$99.99. (Price Paid Per Unit)**
- **USD\$16.00, for items \$100.00 and up. (Price Paid Per Unit)**
- **Shipping fees are non-refundable**

to be payable to Innovative Technology Electronics Corp.(for handling and return shipping charges) (IT) will not be responsible for delays or unprocessed claims resulting from a purchaser's failure to provide any / all of the necessary information. Send all inquiries or RMA request via our website **www.ithomeproducts.com/support**.

Innovative Technology Electronics Corp.
1 Channel Drive
Port Washington, NY 11050
Toll free: 1-877-483-2497

Website for support: www.ithomeproducts.com/support

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Some states do not allow the exclusion or limitation of incidental or consequential damages, or limitations on how long an implied warranty lasts, so the above exclusions or limitations may not apply to you. This warranty gives you specific legal rights and you may also have other rights, which vary from state to state.