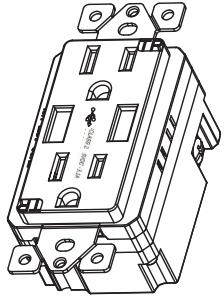


# INSTALLATION INSTRUCTIONS



## Model: TU2153A Dual USB Charger with 15A Duplex Tamper Resistant Receptacle

### FEATURES

- Two USB ports with a total high-current power of 3.1 Amp, 5VDC.
- Charges most USB compatible electrical devices directly without an adapter.
- 2011 NEC Code compliant Tamper-Resistant Shutters
- Replaces a standard duplex receptacle
- Wire terminals are designed for easy installation from the back side
- UL Listed

### INTELLICHIP™ TECHNOLOGY

With IntelliChip™ Technology, you can simply plug in your USB device and the smart chip will recognize your device and deliver the highest and safest power to give you the optimum charge.

### SPECIFICATIONS

Receptacle Rating.....	15 Amp, 125VAC
USB Rating.....	Two USB ports with total 3.1 Amp, 5VDC
Wire Terminals.....	#14-#12 AWG
Operating Temperature.....	-4 to 140°F (-20 to 60°C)
USB Compatibility.....	USB 1.1/2.0/3.0 devices, including Apple products
Receptacle Dimension .....	3-3/4"×2-1/4"×3-3/16"

### WARRANTY

This device is warranted to be free of material and workmanship defects for 1 year from the date of purchase. Original receipt or proof of purchase from an authorized retailer must be presented upon warranty claim. ALL claims must be verified and approved by Top Greener, Inc. Warranties on other Top Greener products may vary. This warranty is nontransferable and does not cover normal wear and tear or any malfunction, failure, or defect resulting from misuse, abuse, neglect, alteration, modification, or improper installation. To the fullest extent permitted by the applicable state law, Top Greener shall not be liable to the purchaser or end user customer of Top Greener products for direct, indirect, incidental, or consequential damages even if Top Greener has been advised of the possibility of such damages. Top Greener' total liability under this or any other warranty, express or implied, is limited to repair, replacement or refund. Repair, replacement or refund are the sole and exclusive remedies for breach of warranty or any other legal theory.

## WARNING

### Turn the power off at the circuit breaker before installing the receptacle.

Read and understand these instructions before installing. This device is intended for installation in accordance with the National Electric Code and local regulations. It is recommended that a qualified electrician performs this installation. Make sure to turn off the circuit breaker or fuse(s) and make sure power is off before wiring the device.

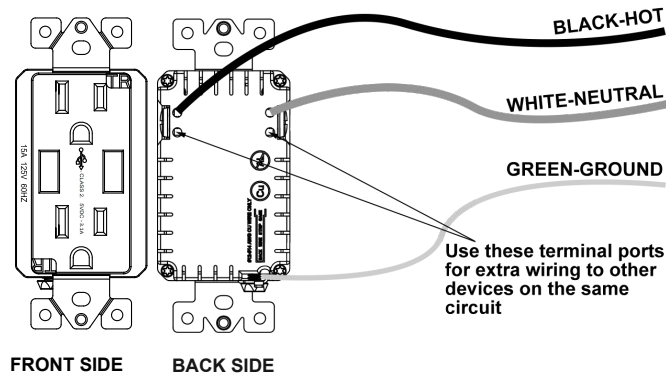
### Use copper wire only.

This USB receptacle **CANNOT** be used if the outlet you are replacing has the top and bottom outlets controlled by separate circuit breakers.

## WIRING DIRECTIONS

Turn off the power at the circuit breaker. Identify the HOT, NEUTRAL, and GROUND wires in the wall box. Insert wires into the terminal holes on the back side of Receptacle, then tighten the terminal screws to hold wires in place.

- Insert the BLACK wire into HOT terminal (With brass screw)
- Insert the WHITE wire into the NEUTRAL terminal (With silver screw)
- Insert the GREEN/BARE (COPPER) wire into the GROUND terminal (Green screw)

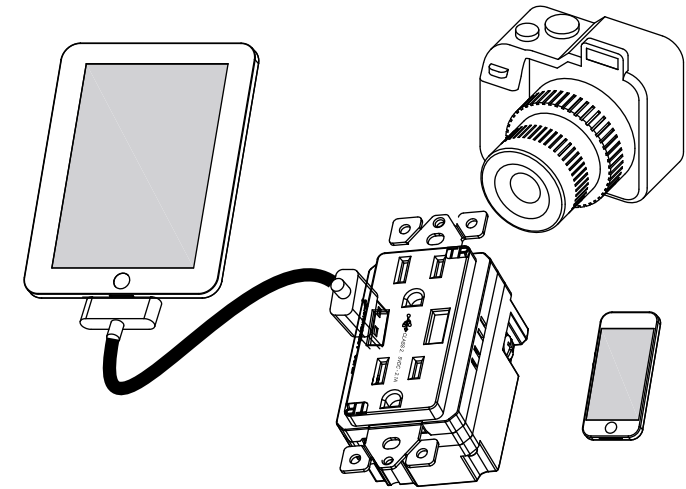


## COMPATIBILITY

This USB Charger/Tamper-Resistant Receptacle is compatible with a wide range of electronic devices including, but not limited to, the following:

- iPads
- iPhones
- Bluetooth Headsets
- Digital Cameras
- HTC Smart Phones
- Samsung Galaxy Phones
- Samsung Galaxy Tablets
- Other Smart Phones, Tablets and USB Compatible products

**Safe charging:** The USB ports protect your devices from over-current, over-charging, and short circuit. Depending on your device and use of quality cables, charging times may vary.



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.



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