

5-Port Smart USB Charging Organizer Plus QC2.0 User Reference Guide

Introduction

The 5-Port Smart USB Charging Organizer Plus QC2.0 allows for charging up to 5 USB powered devices simultaneously. Quick Charge 2.0 technology dramatically reduces charging times compared to conventional USB chargers.

Key Features and Benefits

- Charges up to 5 devices simultaneously from a single power outlet
- Supports Qualcomm Quick Charge 2.0 Class A charging technology
- Delivers up to 75% faster charging speed compared to conventional USB chargers (when used with *Quick Charge 2.0* enabled USB devices)
- Smart charging technology recognizes your connected device(s) and delivers the most efficient and safe charge to your devices

04-1000A

- Built in power surge protection, over-charge protection, and short circuit protection
- Anti-scratch cradle holds up to 5 devices safely in place while charging to minimize desktop clutter
- Built in On/Off switch to conserve energy when not in use
- Charges smartphones, tablets, MP3 players and many other USB powered devices

Specifications

Port	5 USB Charging Ports 1st port: QC 2.0/ smart charging support 2nd to 5th port: Smart charging support	
Input	AC 100-240V / 50-60HZ	
Output	DC 5V / 2.4A (Max.) / Each Port QC Port: 5V / 2.4A, 9V / 1.5A, 12V / 1.15A (Max.)	
Power	DC 19V / 3.15A, 60W (Max.)	
Each Interval Space	0.75"	
Size	6.0" (L) x 4.12" (W) x 2.91" (H)	
Weight	24.7 oz (full package)	

Package Contents

- 5-Port Smart USB Charging Organizer Plus QC2.0
- Power Supply
- AC Power Cord
- User Reference Guide

Layout

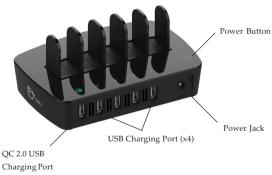


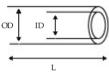
Figure 1: 5-Port Smart USB Charging Organizer Plus QC2.0

 QC 2.0 & USB Charging Port: Connect here to charge smartphones, tablets, and other USB-powered devices by USB cable (USB cable not included)

- Power Jack: Connects to the included power supply
- **Power Button:** Press to turn on / off the *Charging Organizer*

Power Jack:

Refer to the table below for the specifications of the power jack.



Outside diameter (OD)	Inside diameter (ID)	Plug length (L)	Negative/Positive
5.5(mm)	2.5(mm)	12(mm)	Center pin for positive voltage and the outer shield for negative voltage

Table 1: Power Jack Specifications



Figure 2: Power Supply & AC Power Cord

Instructions for Use

- **Note:** 1. For optimal charging speed, we recommend using your devices' original equipment USB charging cable.
- 2. For *Quick Charge 2.0*, please make sure to use the device's **Sync & Charge** USB charging cable for proper initialization.
- 1. Insert the power plug of the power adapter into the power jack of the *Charging Organizer*.
- Connect the AC power cord to the power supply and then plug it into a reliable power outlet.
- 3. Verify the green LED on the power supply is lit to ensure it's receiving power.
- 4. Press the **Power Button** to power on the *Charging Organizer*, and verify the blue LED is lit before connecting any devices.
- 5. Plug your USB device(s) into any USB charging port. **Note**: Plug a *Quick Charge* 2.0 device into the **QC 2.0 USB Charging Port** for optimal charging efficiency.

Application

5-Port Smart USB Charging Organizer Plus QC2.0 is great for home or business usage. It enables you to charge up to 5 USB-powered devices simultaneously, and with the built in device cradle your devices are neat, organized, and out of the way.



Figure 3: Application

Quick Charge 2.0

Please refer to the table for a list of *Quick Charge* 2.0 enable devices:

Fujitsu Arrows NX	Kyocera Urbano L03	Google Nexus 6
Fujitsu F-02G	Fujitsu F-03G	Fujitsu F-05F
HTC One (M8)	HTC One (M9)	HTC Butterfly 2
Sony Xperia Z2 (Japan)	Sony Xperia Z3	Sony Xperia Z4
Sony Xperia Z2 Tablet (Japan)	Sony Xperia Z3 Tablet	Sony Xperia Z4 Tablet
Sony Xperia Z3+	Sony Xperia Z3+ LGE G2 Flex	
Samsung GS5 (Japan)	Samsung GS6	Samsung GS6 Edge
Samsung Note 4	Samsung Note Edge	Panasonic CM-1
Asus Zenfone2	Asus Transformer T100	Yota Phone 2
Sharp Aquos Zeta	Sharp SH01G/02G	Sharp Aquos Pad
Xiaomi Mi3	Xiaomi Mi4	Xiaomi Mi Note
Xiaomi Mi Note Plus	Motorola New X	Motorola New Droid
LeTV One Pro LeTV One Max		

Table 2

For an updated list of *Quick Charge 2.0* enabled devices visit this website: https://www.qualcomm.com/documents/quick-charge-device-list

Troubleshooting

If the *Charging Organizer* isn't functioning properly:

- Check that the Charging Organizer is powered on
- Check that the *Power Supply* is plugged into a functioning power outlet
- Check that the green LED on the *Power Supply* is lit to ensure that it is receiving power
- Check that the USB charging cable is firmly inserted into both the *Charging Organizer* and your USB device
- Check that the total wattage for all connected USB devices is under 60W

Notice

- Always Unplug the Charging Organizer from the Power Supply when not in use
- Check that the wall outlet you are using is within the AC 100 - 240V range
- DO NOT place the Charging Organizer on heated seats or next to other heat sources
- DO NOT attempt to replace any parts or open the case of the *Charging Organizer*, opening the case can cause personal injury due to electrical hazard and will void the manufacturer warranty
- DO NOT expose the Charging Organizer to liquids or excessive heat
- DO NOT use corrosive cleaning substances on the Charging Organizer
- Keep **out of** the reach of children

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Technical Support and Warranty

QUESTIONS? SIIG's Online Support has answers! Simply visit our web site at www.siig.com and click Support. Our online support database is updated daily with new drivers and solutions. Answers to your questions could be just a few clicks away. You can also submit questions online and a technical support analyst will promptly respond.

SIIG offers a 1-year manufacturer warranty with this product. This warranty covers the original purchaser and guarantees the product to be free of any defects in materials or workmanship for one (1) year from the date of purchase of the product.

SIIG will, at our discretion, repair or replace (with an identical product or product having similar features and functionality) the product if defective in materials or workmanship. This warranty gives you specific legal rights, and you may also have other rights which vary from state to state. Please see our web site for more warranty details.

If you encounter any problems with this product, please follow the procedures below.

A) If it is within the store's return policy period, please return the product to the store where you purchased from.

B) If your purchase has passed the store's return policy period, please follow the steps below to have the product repaired or replaced.

Step 1: Submit your RMA request.

Go to www.siig.com, click Support, then REQUEST A PRODUCT REPLACEMENT to submit a request to <u>SIIG RMA</u> or fax a request to 510-657-5962. Your RMA request will be processed, if the product is determined to be defective, an RMA number will be issued.

Step 2: After obtaining an RMA number, ship the product.

- Properly pack the product for shipping. All accessories that came with the original package must be included.
- Clearly write your RMA number on the top of the returned package. SIIG will
 refuse to accept any shipping package, and will not be responsible for a product
 returned without an RMA number posted on the outside of the shipping
 carton.
- You are responsible for the cost of shipping to SIIG. Ship the product to the following address:

SIIG, Inc.
6078 Stewart Avenue
Fremont, CA 94538-3152, USA
RMA #:

 SIIG will ship the repaired or replaced product via Ground in the U.S. and International Economy outside of the U.S. at no cost to the customer.

About SIIG, Inc.

Founded in 1985, SIIG, Inc. is a leading manufacturer of IT connectivity solutions (including Serial ATA and Ultra ATA Controllers, FireWire, USB, and legacy I/O adapters) that bridge the connection between Desktop/Notebook systems and external peripherals. SIIG continues to grow by adding A/V and Digital Signage connectivity solutions to our extensive portfolio.

SIIG products offer comprehensive user manuals, many user-friendly features, and are backed by an extensive manufacturer warranty. High quality control standards are evident by the overall ease of installation and compatibility of our products, as well as one of the lowest defective return rates in the industry. SIIG products can be found in computer retail stores, mail order catalogs, through major distributors, system integrators, and VARs in the Americas and the UK, and through e-commerce sites.

PRODUCT NAME

5-Port Smart USB Charging Organizer Plus QC2.0

FCC RULES: TESTED TO COMPLY WITH FCC PART 15, CLASS B OPERATING ENVIRONMENT: FOR HOME OR OFFICE USE

FCC COMPLIANCE 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, and (2) this device must accept any interference received, including interference that may cause undesired operation.

THE PARTY RESPONSIBLE FOR PRODUCT COMPLIANCE

SIIG, Inc.

6078 Stewart Avenue

Fremont, CA 94538-3152, USA

Phone: 510-657-8688

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