



ZQ110 Quad Battery Charger Installation Guide

P1069384-001 (Rev. A)

ZQ110 Quad Battery Charger

Information

This installation guide provides information required for product installation and use. The ZQ110 Quad Battery Charger offers simultaneous recharging of up to four ZQ110 printer batteries.

Components



Quad Battery Charger



Adaptor for Quad Battery Charger / Docking Cradle



Power Cord



Installation Guide

Installation Precautions

1. Avoid placing in direct sunlight and/or locations subject to excessive heat.
2. Do not use or store in locations subject to high temperatures and/or humidity.
3. Do not use or store in dusty locations.
4. Do not install in unstable and/or non-level locations.
5. Subjecting the product to strong vibration and/or shock can cause damage.
6. Secure sufficient space in the installation area to facilitate easy usage.

Connecting the cables



1. Connect the power cord to the adaptor of the Quad Battery Charger and then connect the adaptor to the power connector of the Quad Battery Charger.
2. Plug the power cord into a power outlet. Input power is 100-240VAC, 50/60Hz, 1.0A.
3. When the power is on, the amber, green, and red LEDs are lit for three seconds.

WARNING

Use only the designated Adaptor for the Quad Battery Charger/ Docking Cradle. (12VDC, 3A)

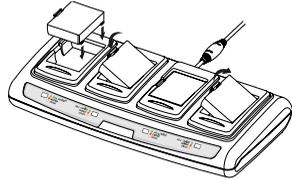
NOTE

LED	Self-Test
Red LED Blinking	Error Condition for Quad Battery Charger

CAUTION

1. Initially, the Quad Battery Charger performs the self-test when power is on. If an error occurs, the red LED will blink.
2. If the red LED is blinking continuously, remove the battery. Check if there is foreign substance on the battery contact of the printer or the Quad Battery Charger. Then, disconnect and connect power cord 4 to 5 times to check connection status.
3. If the red LED is still blinking after performing the above procedures, contact your local dealer.

Battery Charging



1. Using the battery hooks, fasten batteries into the Quad Battery Charger as shown above.
2. Push in the battery until it snaps in place.
3. Charging begins as soon as the battery is completely inserted. Batteries are charged to 8.4VDC, 0.8A.
4. Push up on the hook and pull up to extract the battery.

NOTE

Battery charging status descriptions are as follows:

LED	Charging Status	Charge Time
Amber LED On	Charging	2.5 hours
Green LED On	Fully Charged	
Red LED Blinking	Error Replace or Reinstall Battery	

CAUTION

1. If the red LED of the charger blinks, install the battery again.
2. If the red LED continues to blink despite several attempts (4-5 times) to install the battery, contact your local dealer.
3. The charging time may vary depending on the type of the charger or ambient temperature.

WEEE (Waste Electrical and Electric Equipment)



This marking shown on the product or its literature, indicates that it should not be disposed of with other household wastes at the end of its working life. To prevent possible harm to the environment or human health from uncontrolled waste disposal, please separate this from other types of wastes and recycle it responsibly to promote the sustainable reuse of material resources. Household users should contact either the retailer where they purchased this product, or their local government office, for details of where and how they can take this item for environmentally safe recycling. Business users should contact their supplier and check the terms and conditions of the purchase contract. This product should not be mixed with other commercial wastes for disposal.

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