

R8 Rugged Tablet 2-Bay Battery Charger

User's Manual



Package Contents

If any of following items is damaged, please contact your retailer.

Battery Charger



Adapter



Power cord



NOTE

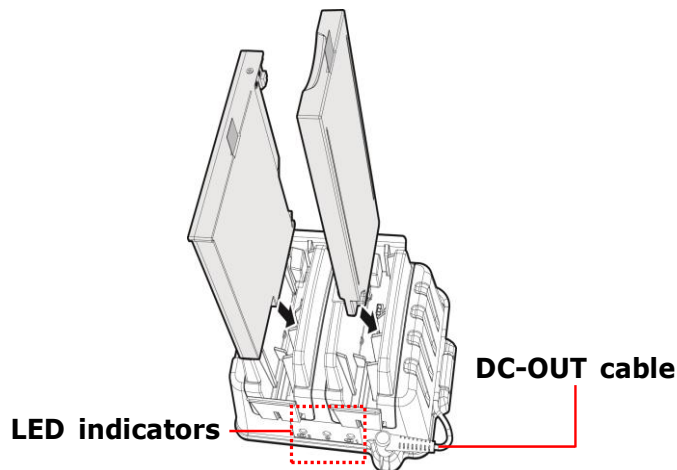
The pictures are for reference only, actual items may slightly differ.

BATTERY CHARGER

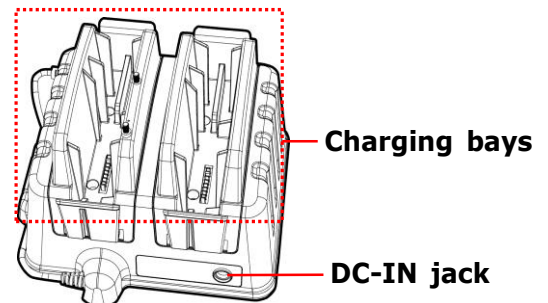
With this external 2-bay battery charger, you can charge the approved batteries directly without plugging them into the tablet.

About the Battery Charger




FRONT VIEW



REAR VIEW

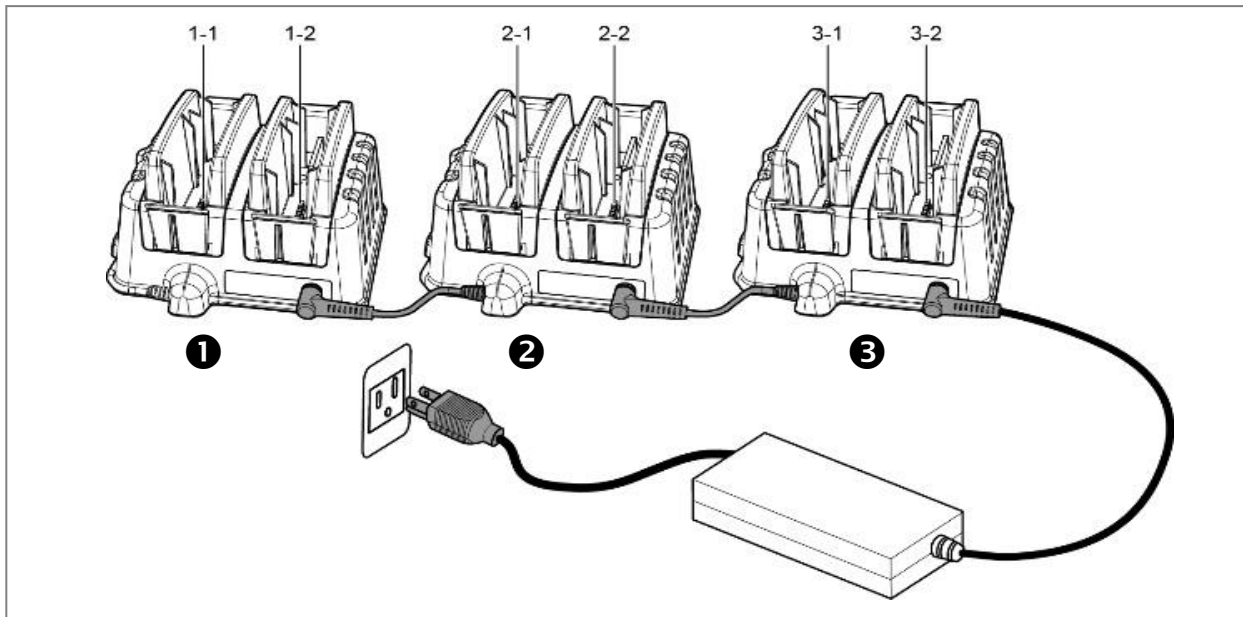


LED Indicators

Icon	Item	LED Color and Status	
 1 /  2	Battery indicator	Green	Charging complete
		Orange	Battery charging
		Red	Charging error
		Off	No battery is inserted
	❖ The Green LED lights up when the battery is at 95% charged. For 100% fully charged pack, user will need to leave the pack to be charged for longer.		
	Power indicator	Green	19V DC power is supplied
		Off	No power supply

Using the Battery Charger

CHAIN CONNECTION (Charging sequence)



1. Connect the charger unit to an electrical outlet using the power adapter.
2. Insert battery into the designated charging bay.
 - The charger bay supports both main and second batteries. Once seated, it can automatically determine the battery specification.

Charger has two charging bays and can support chain connection to another charger using the attached DC-OUT cable, for at most up to total of 3 chargers. When chargers are connected, the charging starts from the last charger of the chain. (The charging sequence is shown in the right figure: 1-1, 1-2, 2-1, 2-2, 3-1, 3-2)

Normal charging time will vary by the capacity of the battery pack.

- When charging the standard battery pack(s) on a single charger, the charging time is approximately 2.5 hours.
- When charging two high-capacity battery packs on a single charger, the charging time is approximately 3.5 hours for the first battery and 5 hours for the second battery.

NOTE

Use only the designated power adapter (19V/65W) to avoid damage to the charger.

Charging time may vary depending on the remaining battery capacity.

Federal Communications Commission

Statement

This equipment has been tested and found to comply with the limits for a Class A digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference when the equipment is operated in a commercial environment. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instruction manual, may cause harmful interference to radio communications. Operation of this equipment in a residential area is likely to cause harmful interference in which case the user will be required to correct the interference at his own expense.

DECLARATION OF CONFORMITY

according to FCC 47 Part 15 Subpart B : Section 15.107 & 15.109

ICES-003 Issue 7 : 2020 Class A

ANSI C63.4-2014



Responsible Party : DURABOOK AMERICAS INC.
Address : 48329 Fremont Blvd., Fremont, CA 94538, USA
Phone Number : (510) 492-0828

Hereby declares that the product

Brand/Trademark : DURABOOK
Product : Battery Charger
Model : CH-2BXXXXXX (Where "X" may 0 to 9, A to Z, a to z or blank)

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.

IC Regulations

This device complies with Industry Canada's licence-exempt RSSs. Operation is subject to the following two conditions: (1) This device may not cause interference; and (2) This device must accept any interference, including interference that may cause undesired operation of the device.

Le présent appareil est conforme aux CNR d'Industrie Canada applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes: (1) l'appareil ne doit pas produire de brouillage, et (2) l'utilisateur de l'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.

This Class A digital apparatus complies with Canadian ICES-003.

Cet appareil numérique de la classe A est conforme à la norme NMB-003 du Canada.

EU RoHS

This product complies with the EU RoHS Directive 2011/65/EU as amended by (EU) 2015/863.

The above criteria do not apply to the RoHS exemptions. Exemption item: 7a, 7(c)-1 and 6c.

REACH - Substances of Very High Concern (SVHC)

According to article 33 in EU REACH, article manufacturer has the obligation to disclose information of substances included in candidate list of SVHC contained in products. If used in product and encourage suppliers to reduce and phase out such substance in product if commercially available.

SVHC list is based on the publication by European Chemicals Agency (ECHA).

<http://echa.europa.eu/candidate-list-table/>

VCCI

この装置は、クラス A 情報技術装置です。この装置を家庭環境で使用する
と電波妨害を引き起こすことがあります。この場合には使用者が適切な対策
を講ずるよう要求されることがあります。

VCCI-A

