



# S14I Rugged Laptop 2-Bay Battery Charger User's Manual



P/N: 62+009690+00

# **Package Contents**

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



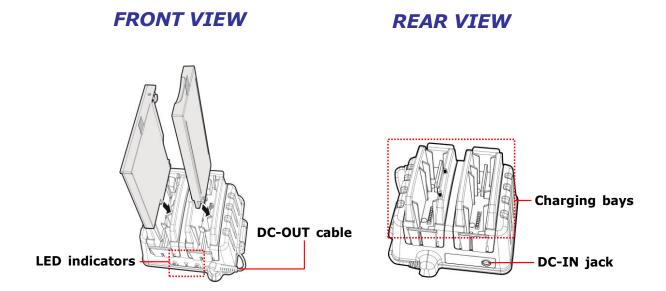


The pictures are for reference only, actual items may slightly differ.

# **BATTERY CHARGER (Model: S14I)**

With this external battery charger, you can charge the approved batteries directly without plugging it into the notebook.

## **About the Battery Charger**



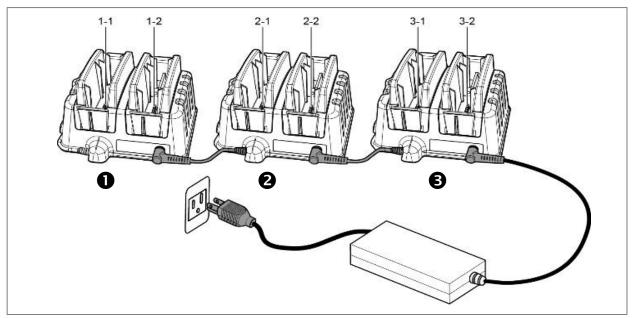
#### **LED Indicators**

Icon	Item	LED Color and Status	
<b>□</b> 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.		
υ	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.

#### Twinhead International Corp.

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