

PCH-051 12V / 5 Amp

Automatic Battery Charger



Monicon
宏晉儀控科技



Features

- Digitized readout of output volts and ampere
- According to battery condition automatically to swap buck mode to float mode or vice versa, that improve charging efficiency and prolongs battery lifetime.
- The duration of the buck mode can be adjusted.
- Equipped with functions of short circuit and wrong polarity
- Compact size and lighter than traditional type
- Protection of reverse power comes from battery to charger
- Force output can be done by a output trigger button

Panel description

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|-------------------------------|---------------------------------|
| (1) DC output voltage readout | (5) DC output cable |
| (2) Float mode indicator | (6) Charger Activated indicator |
| (3) Buck mode indicator | (7) Fail to charge indicator |
| (4) Output Trigger button | (8) DC output current readout |

Specifications

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|--|--|
| ■ AC input power range : 80 ~ 250 VAC
Frquency : 50/60 Hz | ■ Default output voltage : float mode 13.5 VDC
buck mode 14.5 VDC |
| ■ DC Rated output power : 5 A @ 12 V | ■ Ambient Temperature : -20°C ~ 60°C |
| ■ Charging mode : Float or Buck mode | ■ Dimenssions : 138 mm x121 mm x198 mm |
| ■ Efficiency : greater than 75% at full load | ■ Weight : 1.18 kg |

Dimension

