

HWBC-1201_P3



Technical Parameters

1. Applicable Scope: 12V 3 ~ 7Ah
2. Input Voltage: AC100V-240V 50Hz-60Hz
3. Nominal Output Voltage: 13.8Vdc
4. Output Voltage Scope: 10 ~ 15Vdc
5. Cut-off Condition during Charging: $U > 14.5V$ & $I < 0.3A$
6. Maximum Output Power Rating: 10W
7. Float Charge Voltage: 13.8V
8. Constant Current: 1A
9. Constant Voltage: 14.7V
10. Switching Current: 0.16A-0.22A
11. Operation Efficiency: $> 70\%$
12. Output Ripple: $< 300mvp-p$
13. Overload Protection: Constant Current Charge
14. Dimension (L×W×H) : 94×47×32 mm
15. Weight: 100g
16. Input AC Wire: Direct Plug-In
17. Output DC Wire: length 1.2M
18. Environment Temperature: $-20^{\circ}C$ to $+40^{\circ}C$
19. Humidity: $< 95\%$
20. Safety Level: ESD Level 8.0KV
21. Protection Level: Insulation Coordination i/p to o/p: 3000V (1 min)
22. Charging Mode: 3-Steps Charging: Constant Current Charge, Constant Voltage Charge, Float Charge
23. Red & Green Light Signal: red light on during charging, green light on when fully charged
24. Output Protection: over-current protection, over-voltage protection, short-circuit protection, output reverse polarity protection



Note

1. Please do make sure the positive wire (red) connects the positive terminal and the negative (black) connects the negative.
2. Please read the instructions carefully before use and installation.
3. High voltage inside. Please do not disassemble the equipment unless it is conducted by professional technicians.
4. The charger should be used in dry environment and avoid moist or dust.
5. Other parameters unspecified can be customized.



OPERATING INSTRUCTIONS OF HWBC-1201_P3 INTELLIGENT CHARGER

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