

# AUPS-B20

Output 100W UPS



## Features

- » 100W (8.3A @ 12V) output
- » 56Wh, for more than 140 minutes operation time (depending on panel PC power requirements)
- » Rugged metal enclosure for standard VESA 75/100 mounting
- » Web-based, remote network management, no software installation required
- » Local PC-based monitoring software for input detection and battery status monitoring
- » Auto shut down when battery low
- » Remote DC output on/off switch for external switch installation
- » Provides stable power to the PC during line sags and spikes and absorbs power surges and transients, protecting expensive equipment

## Specifications

|                         |  |
|-------------------------|--|
| Capability (Watt)       |  |
| Capability (Watt)       | 7.26V 5200 mAh / 37.7W   |
| Color                   |  |
| Color                   | Black  |
| General                 |  |
| Dimensions              | 152mm x 96mm x 28mm  |
| Operating temperature   | 0°C~40°C   |
| Storage temperature     | -20°C~50°C   |
| Watt                    | 100W   |
| Material                |  |
| Material                | SECC   |
| Weight                  |  |
| Weight                  | 244g   |
| Input                   |  |
| Voltage                 | DC 9~36 V  |
| Input Current           | 1. Adapter is 12V-9A (Load is 100W)<br>2. Battery is 12V-9A (Load is 100W)   |
| Output                  |  |
| Voltage                 | DC +12V +/-5%  |
| Over Voltage Protection | 1. Battery low is 10% of battery capacity<br>2. Shutdown 5% of battery capacity (Default)<br>3. The end of battery discharge voltage is 6V |

## Ordering Information

|              |   |
|--------------|---|
| AUPS-B20-R20 | VESA 100, DC 9~36V input 100W UPS module with 14.52V;5200mAh, 4S2P Li-Ion battery,R20 |
|--------------|---|

## Packing List

|  |   |
|--|---|
| 1 x DC power cable, 150mm, DC plug / 5.5 x 2.1 to DC plug / 5.0 x 2.5 without lock | 1 x USB cable, 200mm, USB type A male to mini USB |
| 1 x Remote switch cable, 1200mm  | 1 x Screw kit                                     |