Power Supply Device

POS POWER BANK



reddot design award
winner 2019

Portable and rugged aluminum alloy housing

Provides reasonable and efficient power supply

Online UPS function

Low battery sound-light alarm

Overcharge Protection

Over-discharge Protection

Short-circuit Protection

Error-proof Protection

POS POWER BANK
Technical specifications

Contained Battery Type
Li-Ion battery

Rated Capacity (2 specifications are available)
2500mAh/DC18V(45Wh)
5000mAh/DC18V(90Wh)

Rated output Capacity (2 specifications are available）)
1500mAh/DC24V(36Wh)
3000mAh/DC24V(72Wh)

Rated input
DC24V/1.25A

Rated output
DC24V/2.5A

Other Functions
UPS
Charge and Discharge indicator display
Low battery sound and light alarm

Charging Temperature
0~45℃

Discharging Temperature
-20~55℃

Security
Overcharge voltage protection
Over-discharge voltage protection
Over-temperature protection
Overcharge over-current protection
Discharge over-current protection
Short-circuit protection
Error-proof protection

*The POS power bank must be charged within the temperature range of 5℃~45℃ and discharged within the temperature range of 0℃~45℃.
If you charge or discharge the POS power bank beyond this temperature range, it will result in the drastic reduction of battery capacity and the shortening the use time.