

JUMP STARTER HEAVY DUTY SERIES

Designed for semi-trucks, coaches, buses, motorhomes, mining, agricultural, construction, and vocational equipment



NEW J10000HD

Technical Specifications

Model	J10000HD
Capacity	20Ah 256Wh @ 12.8V mode 10Ah 256Wh @ 25.6V mode
Battery Chemistry	LiFePO4
Starting Voltage	12V / 24V
Peak Current	12V/10000A 24V/5000A
Polarity	Red(+) Black(-)
USB-C Input	5V= 3A, 9V= 3A, 12V= 3A, 15V= 3A, 20V=5A (MAX 100W)
DC Input	5V-30V, 5A (MAX) or power 100W (MAX)
DC Input & USB-C Input (work simultaneously)	200W (MAX)
USB-A Output	5V= 3A, 9V= 2A, 12V= 1.5A (QC 18W)
USB-C Output	5V=3A, 9V=3A, 12V=3A, 15V=3A, 20V=5A (MAX 100W)
DC Output	12V= 5A *2
Charging Temperature	0°C to 45°C
Operating Temperature	-20°C to 60°C
Storage Temperature	-20°C to 50°C
Luminous Flux	1000 lumens
Gas Engine Rating	Up to 16L
Diesel Engine Rating	Up to 16L
Battery Life	>2000 cycles (in good condition)
Dimensions	448.0*142.9*435.4mm(L*W*H)
Net Weight	10.5KG (Estimated)
Certification	CE UKCA FCC RoHS UN38.3