

HZEB-LCT

21 KWH Ground -mounted
PowerFly 6.0 update version

COMPATIBLE INVERTER LIST



- Appearance upgraded, smaller and lighter
- Two carrying handles and four wheels for easy transportation
- Big LCD screen remaining power display
- 95% high efficiency power cost



21KWH
Big Capacity

Cloud Platform

App Remote

WIFI Connect

Customization

SPECIFICATION

Performance Specifications	
Model	HZEB-LCT-21
Nominal Voltage	51.2V
Cell model/Configuration	3.2V205Ah/16S2P
Capacity(Ah)	410Ah
Rated Energy(kWh)	21KWH
Max.Charge/Discharge Current(A)	200A/200A
Voltage Range(Vdc)	44.8~57.6V
Scalability	Up to 15 parallel
Communication	RS232-PC,RS485(B)-BAT RS485(A)/
Cycle Life	≥ 8000Cycles@25℃, 80%DOD
Design Life	10-15Years(25℃)
GENERAL	
Product weight(KG)	177.6kg
Dimension(W/D/H)(mm)	650x265x932mm
Installation Mode	Ground Mounted
Warranty	10 years
BMS	PACEEX
Battery cell	REPT
CERTIFICATION	
Safety(Battery)	UN38.3, MSDS, IEC62619(CB), CE-EMC
Safety(Battery Cells)	UN38.3, MSDS,I EC62619, CE, UL1973, UL2054
USE ENVIRONMENTAL	
Operating Temperature(℃)	Charge 0℃~50℃; Discharge -10℃~-50℃
Altitude(m)	≤2000
Humidity	≤95% (Non-condensing)
IP Grade	IP20