Product data sheet

Specifications



Home Battery, Boost, 10kWh, LFP

BAT10K1

Product availability: Non-Stock - Not normally stocked in distribution facility

Main

Range	Schneider Boost
Product or Component Type	Battery
Rated power in W	7680 W
Battery life	10 year(s)
Mounting Mode	Wall mounted Floor-standing

Complementary

Standards	UL 9540A UL 1973 UL 9540
Width	25.60 in (650.24 mm)
Height	51.20 in (1300.48 mm)
Depth	5.10 in (129.54 mm)
IP Degree of Protection	Type 4X
Product Weight	279 lb(US) (126.6 kg)
Number of modules	1
Battery capacity in Wh	10000 W.h
Product Compatibility	Schneider Inverter

Environment

Ambient Air Temperature for Operation	5…131 °F (-15…55 °C) operating
Operating altitude	0...13123.36 ft (0...4000 m)
Humidity Measurement Range	0...100 %

Ordering and shipping details

Category	US1STG212300
Discount Schedule	STG2
GTIN	3606486805282
Returnability	No
Country of origin	CN

Packing Units

Unit Type of Package 1	PCE

Price is “List Price” and may be subject to a trade discount – check with your local distributor or retailer for actual price.

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

Nbr. of units in pkg.	1
Package 1 Height	12.4 in (31.5 cm)
Package 1 Width	28.9 in (73.4 cm)
Package 1 Length	56.9 in (144.4 cm)
Package weight(Lbs)	346.1 lb(US) (157 kg)

Environmental Data

Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing “Use Better, Use Longer, Use Again” campaign to extend product lifetimes and recyclability.

Environmental Data explained >

How we assess product sustainability >

Environmental footprint

Environmental Disclosure	Product Environmental Profile

Use Better

Materials and Substances

Packaging made with recycled cardboard	No
Packaging without single use plastic	No
SCIP Number	9d64af64-ba09-487b-83a8-542c851816cc
EU RoHS Directive	Compliant By Exemption

Use Longer

Lifetime extension

Repair	No

Use Again

Repack and remanufacture

Circularity Profile	End of Life Information
Take-back	No