

Product data sheet

Specifications



APC Smart-UPS X-Series External Battery Pack Rack/Tower 120V, 1200VAh, rackmount, 4U

SMX120BP

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

Overview

Lead time Usually Ships within 2 Weeks

Main

Product or Component Type	External battery pack
Number of rack unit	4U
Battery Type	Lead-Acid battery
Provided Equipment	Installation guide Rack Mounting brackets
Range of Product	Smart-UPS Battery Systems
Replacement battery	APCRBC143 APCRBC143US

Batteries & Runtime

Battery blocks per string	10
Device mounting	Enclosed battery cartridge
Included Battery Modules	0
Battery Slots Empty	0
RBC Quantity	2
Battery Voltage	120 V

Physical

Color	Black
Height	17.008 in (432 mm)
Width	7.008 in (178 mm)
Depth	19.02 in (483 mm)
Product Weight	134.28 lb(US) (60.91 kg)
Mounting Mode	Rack-mounted

Environmental

Ambient Air Temperature for Operation	32...104 °F (0...40 °C)
Relative Humidity	0...95 %
Operating altitude	0...10000 ft

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

Ambient Air Temperature for Storage	5...113 °F (-15...45 °C)
Storage Relative Humidity	0...95 %
Storage altitude	0...50000 ft (0...15240 m)

Ordering and shipping details

Category	11309-APC RESALE PRODUCTS
Discount Schedule	APC1
GTIN	731304292562
Returnability	No
Country of origin	PH

Packing Units

Unit Type of Package 1	PCE
Nbr. of units in pkg.	1
Package 1 Height	13.0 in (33 cm)
Package 1 Width	23.07 in (58.6 cm)
Package 1 Length	24.9 in (63.3 cm)
Package weight(Lbs)	144.29 lb(US) (65.45 kg)

Contractual warranty

Warranty (in months)	24
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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

Total lifecycle Carbon footprint	300 kg CO2 eq.
Carbon footprint of the manufacturing phase [A1 to A3]	242 kg CO2 eq.
Carbon footprint of the distribution phase [A4]	16 kg CO2 eq.
Carbon footprint of the installation phase [A5]	18 kg CO2 eq.
Carbon footprint of the use phase [B2, B3, B4, B6]	228 kg CO2 eq.
Carbon footprint of the end-of-life phase [C1 to C4]	23 kg CO2 eq.

Use Better



Materials and Substances

Packaging made with recycled cardboard	Yes
Packaging without single use plastic	No
SCIP Number	5ac12844-46eb-471b-94f1-318e06a714a6
EU RoHS Directive	Compliant By Exemption
REACH Regulation	Reference contains Substances of Very High Concern above the threshold
California proposition 65	WARNING: This product can expose you to chemicals including: Lead and lead compounds, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov

Use Longer



Lifetime extension

Repair	No
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Use Again



Repack and remanufacture


Recyclability potential, in %	48
Circularity Profile	End of Life Information
Removable battery	User replaceable
Take-back	Yes
WEEE Label	 The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins.

Image of product / Alternate images

Alternative





