

Product data sheet

Specifications



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

SMX120BP



Overview

Lead time	Usually Ships within 2 Weeks
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Main

product or component type	Battery
Number of rack unit	4U
Battery type	Lead-acid battery
provided equipment	Installation guide Rack mounting brackets
Range of product	Smart-UPS Battery Systems

Batteries & Runtime

Number of battery blocks per string	10
device mounting	Enclosed battery cartridge
Number of battery filled slots	0
Number of battery free slots	0
Number of battery replacement quantity	2
Battery voltage	120 V
Replacement battery	APCRBC143  APCRBC143US 

Physical

Colour	Black
Height	17.008 in (43.2 cm)
Width	7.008 in (17.8 cm)
Depth	19.02 in (48.3 cm)
net weight	134.28 lb(US) (60.91 kg)
mounting mode	Rack-mounted

Environmental

Ambient air temperature for operation	32.0000000000...104.0000000000 °F (0...40 °C)
Relative humidity	0...95 %
Operating altitude	0...10000 ft

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

Ambient air temperature for storage	5.0000000000...113.0000000000 °F (-15...45 °C)
Storage Relative Humidity	0...95 %
Storage altitude	0...50000 ft (0.0000000000...15240.0000000000 m)

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	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 1 Weight	144.29 lb(US) (65.45 kg)

Contractual warranty

Warranty	2 years repair or replace
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Sustainability





Green Premium™ label is Schneider Electric’s commitment to delivering products with best-in-class environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO₂ products.


Guide to assessing product sustainability is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

[Learn more about Green Premium >](#)

[Guide to assess a product’s sustainability >](#)







Take-back

Transparency


RoHS/REACH

Resource performance




Take-Back Program Available

Well-being performance



Mercury Free



Rohs Exemption Information

Yes

Certifications & Standards

Reach Regulation

[REACH Declaration](#)

Eu Rohs Directive

Pro-active compliance (Product out of EU RoHS legal scope)

Environmental Disclosure

[Product Environmental Profile](#)

Circularity Profile

[End of Life Information](#)