

Back-UPS BV400XU

Flexible and ruggedized UPS for commercial & industrial environments

APC Back-UPS™ provides advanced power protection in unstable power conditions, ensuring consistent and reliable connectivity at the most critical moments.

The new Back-UPS is a flexible, high quality, ruggedized UPS developed to handle a wide temperature range and inconsistent power conditions. It's flexible mounting options allow it to tackle any installation challenges.

That's Certainty in a Connected World.



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The new APC Back-UPS offers various mounting options, slim design and ruggedized exterior; making it ideal for the commercial and industrial applications such as digital signage, industrial edge and retail.





Protect and power your critical infrastructure with the new APC Back-UPS.

- Flexible mounting options
- Slim design
- Wider operating temperature range
- Metal chassis cover

Standard Features

Various Mounting Options for Easy Installations
Flexible mounting options such as VESA mount, Din-Rail mount and Wall-mount for anywhere installations.

Slim Design
Save up to 30% valuable space using the Back-UPS BV400XU.

High Temperature Threshold
Better protection against high temperatures (0-50°C) in areas with less optimal cooling resources.

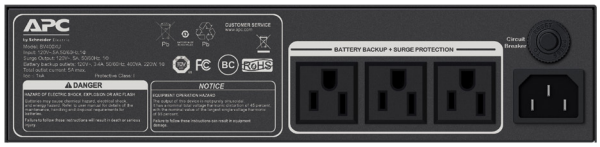
Tough Exterior for Harsh Environments
Protect your UPS using the metal chassis cover while ensuring reliable power protection.

Battery Backup and Surge Protector Outlets
3 battery + surge protector outlets to keep your valuable equipment running during power outage.

PowerChute Software (Personal Edition)
Easy to use auto-shutdown software with power and energy management features.

Back-UPS

SKU technical specifications



	BV400XU
Power rating (VA/Watt)	400VA/220W
Input	
Nominal input voltage	120 VAC
Input voltage range at full load	88-142 VAC (default)
Input frequency	50/60 Hz (auto sense)
Input connection	NEMA 5-15P
Output	
Nominal output voltage	120 VAC
Output frequency	50/60 Hz ± 5 Hz
Topology	Stand-by
Transfer time	6-10 ms
Online efficiency at full load (typical)	Upto 88%
Output connections	(3) NEMA 5-15R
Battery and Runtime	
Battery type	Sealed maintenance free valve regulated lead acid battery (leak proof)
Replacement battery	APCRBC179
Battery voltage	12V
Runtime at full load /. half load	4 mins / 15 mins
Typical recharge time	6-8 hours to recover 90% of capacity
Communications and management	
Interface ports	USB (type B)
Control panel	LED indicators
Emergency power off (EPO)	Yes
Physical	
Mounting options	VESA mount, wallmount, din rail mount
Dimensions W x H x D (mm)	170 x 62 x 258
Dimensions W x H x D (in)	6.69 x 2.44 x 10.15
Net weight (kg)	3.7
Net weight (lbs)	8.15
Environment	
Operating temperature	0°C to 50°C
Relative humidity	0 to 95% non-condensing
Operating elevation	0 to 3,000m at100% load
Protection class	IP 20
Conformance	
Certifications	FCC SDOC, EMC, cTUVus, DOE, CEC
Standard warranty	3 years electronics, 1 year battery

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