













Compact design with reliable power backup and surge protection which is ideal for personal use

Designed for home and office applications, the Backup BR Series adopts standby topology with energy-saving GreenPower UPS™ design to save electricity costs. The products are built-in with surge protected outlets and EMI filter to safeguard connected equipment. The compact design also allows users to place it easily in any tight spaces.

SERIES FEATURES

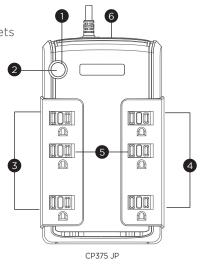
- Standby UPS Topology
- Energy Saving Technology
- Simulated Sine Wave Output
- Overload Protection
- Surge and Spike Protection

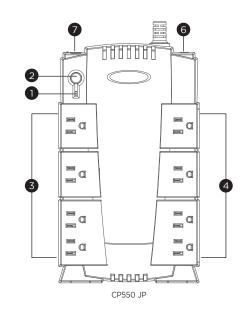
- LED Status Indicator
- EMI and RFI Filtration
- PowerPanel® Management Software*
- Wall Mount Installation*

*Selected Model(s)

PRODUCT CALLOUTS

- 1. Power On Indicator
- 2. Power On/Off Switch
- 3. Battery Backup & Surge Protected Outlets
- 4. Surge Protected Outlets
- 5. Sliding Outlet Safety Covers
- 6. Input Circuit Breaker
- 7. USB Port





TECHNICAL SPECIFICATIONS

Model Name	CP375 JP	CP550 JP
General		
UPS Topology	Star	ndby
Energy Saving Technology	GreenPower UPS™ High Effciency	
Input		
Nominal Input Voltage (Vac)	10	00
Input Voltage Range (Vac)	85 - 115	
Input Frequency (Hz)	50 3 3, 60 3 3	
Input Frequency Detection	Auto-sensing	
Input Connector Type	NEMA 5-15P	
Output		
Capacity (VA)	375	550
Capacity (Watts)	255	330
On Battery Waveform	Simulated	Sine Wave
On Battery Voltage(s) (Vac)	100 3 5%	
On Battery Frequency (Hz)	50 3 1%, 60 3 1%	
Overload Protection	Internal Current Limiting, Circuit Breaker	
Outlet(s) - Total	6	8
Outlet Type	NEMA 5-15R × 6	NEMA 5-15R x 8
Outlet(s) - Battery & Surge Protected	3	4
Outlet(s) - Surge-Only Protected	3	4
Outlet(s) - Widely Spaced	2	4
Typical Transfer Time (ms)		3
Battery	,	
Runtime at Half Load (min)		7
Runtime at Full Load (min)	2	
Typical Recharge Time (Hours)	8	
User-replaceable	No	
Battery Type	Sealed Lead-acid	
Surge Protection & Filtering	Scaled E	edd deid
Surge Suppression (Joules)	11	16
EMI/RFI Filtration	116 Yes	
Management & Communications	11	es
LED Indicators	Power	er On
HID Compliant USB Port(s)	- 1 Battery Mode, Low Battery, Overload, UPS Fault	
Audible Alarms	Battery Mode, Low Batt	
Power Management Software	•	PowerPanel® Personal (Recommended)
Physical		
Form Factor	Desi	ktop
Physical Size - UPS Module		
Dimensions (WxHxD) (mm.)	180 x 110 x 82	249 x 147 x 83
Weight (kg.)	1.67	3.02
Environmental		
Operating Temperature (°C)	0 - 40	
Operating Relative Humidity (Non-condensing) (%)		
Online Thermal Dissipation (BTU/hr)	18.1	19.1
Certifications		
Certifications*	VCCI	
RoHS	Yı	es

 $^{^{\}circ}$ Certifications may vary according to different regions. Visit www.cyberpower.com for more information. #All specifications are subject to change without notice.

