Value Series

For personal computers and SOHO

VS375C/ VS375CB/ VS575C/ VS575CB

* 3 UPS outlets + 3 surge protected outlets
* Integrated protection for telephone / modem / LAN card
* Cold start capability
* 1050 Joules surge energy rating
* RS232 communication port
* Easy battery replacement
* 4 hours recharge time
* Smart power management software
* Auto restart & self-diagnostics

* VS375C
  VS575C

* VS375CB
  VS575CB

The VSC Series UPS are perfect for your personal and small office computers. They protect systems against blackouts, sags, and surges. The smallest and lightest in its class, this high frequency and high efficiency UPS provides complete protection for a workstation and its peripherals.

Specifications

Model Name		VS375C / VS375CB	VS575C / VS575CB
Topology		Standby	
On-battery Output Waveform		Simulated Sine Wave	
Maximum Capacity (VA/W)		375VA / 225W	575VA / 345W
INPUT			
Nominal Input Voltage		100/110/120Vac or 220/230/240Vac*	
Nominal Input Frequency		50Hz / 60Hz Auto Sensing	
Input Voltage Range		Rated Voltage +/- 20%	
Input Protection		Fuse	
OUTPUT			
Nominal Output Voltage		100/110/120Vac or 220/230/240Vac*	
Output Voltage Regulation		Rated Voltage +/- 5% (on battery)	
Transfer Time (Typical)		4 ms	
Start on Battery		Yes	
Auto Restart		Yes	
Number of Outlets		3 Battery Backup+3 Surge Protection (US) 3 Battery Backup+3 Surge Protection (IEC)	
PROTECTION			
Data line Surge Protection		RJ11 / RJ45	
Surge Energy Rating		1050 Joules	
Normal Mode Noise Suppression		Full time EMI/RFI filtering	
BATTERY			
User Replaceable Batteries		12V / 3Ah × 1	12V / 3.8Ah × 1
Typical Backup Time**		7~12 min	10~15 min
Recharge Time to 90% (Typical)		< 4 Hours	
COMMUNICATIONS INTERFACE			
Communication Port***		RS232	
ADVANCE WARNING / DIAGNOSTICS			
Front Panel		Power Status /AC Mode / Battery Mode / Battery Fault / Overload	
Audible Alarms		Battery Mode / Battery Low / Battery Fault / Overload	
ENVIRONMENTAL			
Operation Temperature		0~40°C / 32~104°F	
Audible Noise		< 40 dBA	
PHYSICAL			
Dimensions (Physical/Packing) (L×W×H)	(in) (mm)	7.9×3×6.9 / 9.6×5×9.8 200×77×175 / 248×127×250	
Weight (Net/Gross)	(lbs) (kg)	5.1 / 6.4 2.3 / 2.9	5.3 / 6.6 2.4 / 3.0
CONFORMANCE			
Approvals		UL / cUL(1X0V) ; CE , C-Tick , A-Tick , GOST-R(2X0V)	

Specifications are subject to change without notices.

* Models of these nominal voltages are available, however each model is present to certain nominal voltage, which is not user-changeable.

** Typical backup time represents backup time for load equivalent to one PC and one 15" LCD monitor. Values here are for reference only.

*** You can purchase RS232 to USB cable.

Backup Time (Typical)

VS375C / VS375CB   7~12 mins
VS575C / VS575CB   10~15 mins

Font Panel

VS375C/ VS575C

1. ON/OFF, Test/Silence
2. AC Mode
3. Battery Mode
4. Battery Fault

Rear Panel

100V
110V
120V

220V
230V
240V

1. RJ45/ RJ11
2. AC Input
3. RS232
4. Bypass
5. UPS Outlet

1.