

Delta UPS—Agilon Family

VX Series, Single Phase

600VA

Power protection you can rely on

The Agilon VX line-interactive UPS is a best value product designed for PCs, laptops, and POS equipment used in home offices and small businesses. Friendly LED indicators display real-time power and UPS status that users can see in a glance. Automatic voltage regulation (AVR) ensures all electronics are receiving stable power while providing higher availability. Even under severe power conditions, the wide input voltage range of the Agilon VX can adapt and reduce the probability of using the battery.

Availability

- Wide input voltage range reduces battery discharging occurrence and prolongs battery lifetime.
- Automatic voltage regulation (AVR) delivers stable voltage and provides higher availability.
- Smart charger shortens battery recharging time.
- Battery-start function when utility power is not present.
- UPS is able to restart automatically while utility power is recovering.
- Automatic battery charging in off mode.

Convenience

- LED indicators provide the UPS status at a glance.
- Audible alarms provide indication of UPS and utility power conditions.
- Automatic self-test ensures the battery condition.

Protection

- Provide 24/7 protection from surge, lightning and other power events.
- Equipped with network line RJ45 surge protection.
- Overload and over-charge protection.
- Surge protection outlet for less-essential equipment.
- Well-designed microprocessor control provides higher reliability.



PC



Fax



Monitor



ADSL



Home
Appliances



POS



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Technical Specifications (Recommended use for one set of PC)

Model	VX600	
Power Rating	600VA/360W	
Input	Nominal Voltage	230 Vac
	Voltage Range	140 ~ 300 Vac
	Line Conditioning	Buck: 255 ~ 300 Vac
		Boost 1: 170 ~ 195 Vac; Boost 2: 140 ~ 170 Vac
Frequency	50 or 60 Hz (Auto-Detection)	
Output	Voltage	230 Vac
	Voltage Regulation	± 10%
	Frequency	50 or 60 Hz (Auto-Detection)
	On-Battery Wave Form	Simulated sine wave
	Outlets	India type 5A x 3 (UPS x 2 + surge only x 1)
Battery	Type	12V/7Ah x 1, Lead-acid, Maintenance free
	Charging Time	4 ~ 6 hours recover to 90%
	Typical Backup Time	One set of PC: 15 minutes
Data Line Protection	Surge Protector	Network RJ45 (1 x in – 1 x out)
Environment	Operating Temperature	0 ~ 40°C
	Relative Humidity	0 ~ 90% (non-condensing)
Physical	Dimensions (WxDxH)	100 x 287 x 142 mm
	Weight	4.25 kg

All specifications are subject to change without prior notice.



Friendly LED Indicators



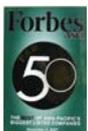
Front View



Rear View



Delta offers full range UPS solutions from 600 VA to 4000 kVA to fulfill your power security needs.



2007~ 2008 Forbes Asia's Fabulous 50



2009 Frost & Sullivan Green Excellence Award for Corporate Leadership



Delta's Manufacturing System is Certified by ISO 9001 and ISO 14001 Standards



IECQ Certificate of Hazardous Substance Process Management