

# Agilon VX Series UPS

Single-phase, 600-1500 VA, 230 Vac

## Reliable power protection for small business and home office applications

The Agilon VX series line-interactive UPS designed with microprocessor control offers reliable and cost-effective power protection for PCs, monitors, POS, and other sensitive electronics used in home offices and small businesses. The integrated Automatic Voltage Regulation (AVR) ensures all electronics are receiving stable power while providing higher availability. The Agilon VX series' LCD display, auto-shutdown software and other superior features make these units perfect for your data protection.



### Reliability

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- The integrated AVR (Automatic Voltage Regulation) stabilizes the output voltage for better power quality
- Excellent microprocessor control enables accurate detection of power frequency for higher reliability
- Wide input voltage range allows the UPS to work in harsh electrical environments and reduces battery discharging time
- Batteries automatically recharge even when the UPS is in off mode and the UPS can start without mains (Cold-Start)
- UPS restarts automatically while utility power is recovering
- Surge protection defends your critical load against damage

### Convenience

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- Several standard IEC 320 output sockets simplify the connectivity to computer and IT peripherals
- Compact size saves more space for critical equipment

### Manageability

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- Standard USB communication port enhances monitoring and manageability
- Touch screen LCD for a clear display of UPS information (Only applicable for LCD models)
- Advanced UPS management software provides remote shutdown and control



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## Technical Specifications

Model	VX-600VA		VX-1000VA	VX-1500VA
Topology	Line interactive			
Power Rating	600 VA	1000 VA	1500 VA	
	360 W	600 W	900 W	
INPUT				
Nominal Voltage	230 Vac, 1P2W+PE			
Voltage Range	170-280 Vac (100% load)			
Frequency Range	45-65 Hz			
Plug Type <sup>(1)</sup>	IEC			
OUTPUT				
Nominal Voltage	230 Vac, 1P2W+PE			
Voltage Regulation	±10%			
Frequency	50/60 ± 1 Hz			
Power Factor	0.6			
Connection <sup>(2)</sup>	IEC C13 x4			
Overload Capability	110 ± 10%: < 5 mins			
EFFICIENCY				
Online Mode	Up to 95%			
BATTERY				
Battery Type	VRLA			
Nominal Voltage	12 Vdc	24 Vdc		
Quantity	1 pcs	2 pcs		
Runtime <sup>(3)</sup>	5.7 mins	5 mins	5.5 mins	
Recharge Time	6-8 hours to 90%			
COMMUNICATION INTERFACE				
Display	LED indicator	LCD touch panel		
Port	USB			
Audible Alarm	Battery mode, Low battery, Overload, Fault			
PHYSICAL				
Dimensions (W x D x H)	101 x 279 x 142 mm	130 x 320 x 182 mm		
Net Weight	4.2 kg	8.2 kg	9.7 kg	
Packing Dimensions (W x D x H)	140 x 344 x 220 mm	192 x 390 x 275 mm		
Packing Weight	4.5 kg	8.9 kg	10.4 kg	
ENVIRONMENT				
Operating Temperature	0 to 40°C			
Humidity	0-95% (non-condensing)			
Audible Noise	< 40 dBA		< 45 dBA	
Altitude	0-1000 m			
Storage Temperature	-20 to 50°C			
CONFORMANCE				
Safety	CE, UKCA, EAC, TISI, RCM, BIS, KC			
Sustainability	RoHS, REACH			

(1) Models with Australian, Korean, Indian, and Schuko input plugs are also available

(2) Options include Schuko, AU and IN output connections

(3) Runtime with 50% load

All specifications are subject to change without prior notice.



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