

PU650VA

Characteristics

- Advanced wide AVR perform
- Boost and buck voltage
- Spike, surge ,RFI noise protected
- Advanced PWM mosfet technology
- Advanced power failure detection
- Advanced shutdown for overload and low battery
- Ups Auto on when AC back



Optional function

- LCD status display
- Night charging
- Line surge protection:RJ11or RJ12 or RJ45
- Communication Interface:RS232 orUSB port(New)

Model	PU400VA	PU500VA	PU650VA	PU700VA	PU800VA	PU1000VA	PU1200VA
Power factor	0.6						
Load type	Personal computer and other PC peripheral devices						
Mains voltage range	(140~290)±5Vac or (70-145)±5Vac						
Mains frequency range	(40~70) ±1Hz						
Output voltage range(Line mode)	110Vac/120Vac/220Vac/230Vac±10%(Sine wave)						
Output frequency range(Line mode)	Synch with mains input						
Output voltage range(battery mode)	110Vac/120Vac/220Vac/230Vac±5%(Square wave)						
Output frequency range(battery mode)	(50/60)±1Hz(frequency self-adapt system)						
Battery No-load protection	Auto protection. The UPS auto shutdown after 2min no load detected						
Transfer time	≤10ms						
Battery backup time*	>6Min(half load)						
Battery protection	Auto protection. The UPS auto shutdown when battery voltage is low or high.						
Battery charging time	8 hours to 90%						
Short circuit protection	Auto protection. Output shuts off and the buzzer beeps continuously						
Overload protection	110% <= " " percentage <= " " >, buzzer beeps; load percentage >120%, output shuts off, buzzer beeps continuously.						
Operating temperature	0℃~40℃						
Storage temperature	-15℃~45℃						
Relative humidity	0%~90%(No condensation water)						
Noise	≤35dB(1m from front panel)						
Communication interface	Intelligent RS-232/USB(Optional)						
Network protection	RJ45/11 surge protector (Optional)						
Size/L×W×H(mm)	230*90*145	291*90*145	330*90*145	340x122x190			
Net weight	4	4.5	4.5	5	5.2	8.4	9.4

\* Initial value of new batteries. It changes with environment and discharge times

Note: The specification listed above is subject to change without notice.