

Specifications

MODEL	PM-UPS690	PM-UPS900	PM-UPS1200	
Capacity	690 VA 415 W	900 VA 540 W	1200 VA 720 W	
INPUT				
Voltage	100 V / 110 V / 120 V: 80 ~ 150 Vac 220 V / 230 V / 240 V: 162 ~ 295 Vac (220 V: 145 ~ 295 Vac optional)			
Frequency	50 / 60 Hz ± 10% (auto-sense)			
OUTPUT				
Voltage	100 V / 110 V / 120 Vac ± 10% or 220 V / 230 V / 240 Vac ± 10%			
Frequency	50 / 60 Hz ± 1% (auto-sense)			
Waveform	Mains mode: pure sine wave; battery mode: simulated sine wave			
Transfer time	Typical 2 ~ 7 ms; Max. 10 ms			
BATTERIES				
DC voltage	12 V		24 V	
Configuration	12V / 7.0 Ah x 1	12V / 8.0 Ah x 1	12V / 9.0 Ah x 1	
Recharge time	6 ~ 8 h			
COMMUNICATIONS				
USB / RS232 / SNMP (optional)	Supports Windows® 98 / 2000 / 2003 / XP / Vista / 2008 / Windows® 7 / 8 / 10			
OTHERS				
Protections	Short circuit – battery overcharge – overdischarge – overload – surge			
Humidity	20 ~ 90% RH @ 0 ~ 40°C (non-condensing)			
Noise level	≤ 45 dB (1m)			
Plastic case	Net / Gross weight (kg)	4.3 / 4.8	5.3 / 5.8	9.5 / 10.0
	Dimensions (W × D × H) (mm)	100 × 280 × 140		140 × 345 × 170
	Packaged dimensions (W × D × H) (mm)	139 × 325 × 210		198 × 406 × 245
Output Sockets	3 Universal		2 Universal	
Additional			RS232 & RJ45	