

MODEL	PLN-650	PLN-850	PLN-1000	PLN-1500	PLN-2000
Power	650 VA / 360 W	850 VA / 480 W	1000 VA / 600 W	1500 VA / 900 W	2000 VA / 1200 W
MAIN INPUT					
Rated voltage	220/230/240 VAC				
Voltage range	162~290 VAC				
Frequency range	50/60 Hz (auto sensing)				
OUTPUT					
Voltage regulation (battery mode)	±10%				
Frequency range (battery mode)	50/60 Hz ±1 Hz				
Transfer time	2-6 ms				
Power factor	0.6				
Wave form	Simulated sinewave				
BATTERIES					
Battery type	Pb				
Battery capacity	12 V / 7 Ah	12 V / 9 Ah	12 V / 7 Ah	12 V / 9 Ah	12 V / 9 Ah
Number of batteries	1	1	2	2	2
Backup time (PC + Monitor)	12 minutes	22 minutes	50 minutes	60 minutes	70 minutes
Recharge time	4-6 h to recover 90% capacity				
SYSTEM					
Protections	Overload, discharge, and overcharge protection				
Indicators	AC Mode: Green led lighting Battery Mode: Green led flashing Fault: Turned off led		AC Mode: Green led lighting Battery Mode: Yellow led lighting Fault: Red led lighting		
Alarm	Battery Mode: sounding every 10 seconds Low battery: sounding every second Overload: sounding every 0.5 second Fault: continuous sounding				
Interface	USB / RJ11		USB / RJ11 / RJ45		
Supported Operating System	Windows, MacOS, Linux				
ENVIRONMENT					
Operating temperature	0 ~ 40°C				
Relative humidity	0 ~ 90% (no condensing)				
Noise (dBA at 1 meter far)	< 40		< 45		
MECHANICAL DATA					
Outlet	1 x IEC + 1 x Schuko		2 x IEC + 2 x Schuko		
Dimensions W*D*H (mm)	101*279*142		130*320*182		
Weight (Kg)	4.2	4.9	8.2	10.4	11

Note: technical specifications and data could be changed without notification*