



Fenton

Line Interactive UPS

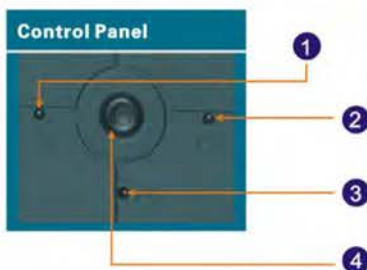
PE200 Series LED

600VA ~ 1500VA



Ideal applications

Home PC, SOHO, small scale exchange, supermarket POS machines, workstation and peripheral devices



- 1 AC Normal Indicator(Green)
- 2 Battery Charging Indicator(Amber)
- 3 Back-up Indicator(Red)
- 4 Turn On/Off

- Highly synchronous transfer. Transfer time is less than 6ms
- Wide input range (220V \pm 25%)
- Fully AVR
- Cold start available
- Strong generator compatibility, compatible with any brand generators
- Automatic battery charging in UPS off mode
- Surge protection
- With strong electromagnetism compatibility, no electromagnetic interference to load
- Self-detection on startup
- Battery replaceable without interruption
- Software monitoring feature (RS232 & USB)
- Many front panels and colors for your choice
- Full protection against over voltage /low voltage

◆ Rear Panel



- ① Output Socket (Can Be Chosen)
- ② TEL/Modem/Fax surge protection (Optional)
- ③ USB (Optional)
- ④ AC Input
- ⑤ Fuse
- ⑥ RS232 (Optional)

Specifications

Model	PE260	PE265	PE275	PE280	PE2100	PE2120	PE2150
VA Rating	600VA	650VA	750VA	800VA	1000VA	1200VA	1500VA
Real Power Rating	360W	390W	450W	480W	600W	720W	900W
Input							
Phase	Single Phase +N						
Voltage	100/110/120/220/230/240V ± 25%						
Frequency	50Hz ± 10%						
Output							
Voltage	100/110/120/220/230/240V ± 10%						
Waveform	Sine Wave(Mains); Modified Sine Wave(Battery)						
Frequency	50/60Hz ± 1% (Battery)						
Crest Factor	3:1						
Transfer	≤ 10 ms						
Socket	Socket Type Can Be Chosen						
Battery							
Model	Sealed Lead–Acid Maintenance–Free Battery						
Configuration	1 × 12V/7AH		1 × 12V/8AH		2 × 12V/7AH		2 × 12V/8AH
Recharge	90% Capacity after 8 Hours						
Backup	10 ~20 Minutes, Depending on Load and Model						
Others							
Transformer	E Transformer						
Surge	RJ11 & RJ45 for Modem and LAN, Cable Attached (Optional)						
Communication	RS232 or USB (Optional)						
Noise	<45db (1 Meter)						
Temperature	0~40°C						
Humidity	20~90%(Non–condensing)						
Dimension(mm)	340x95x165				400x125x220		
Net weight(Kg)	5.6	5.7	6.1	6.7	10.1	10.3	13.5
Packing Dimension	375x145x230				450x180x295		
Gross weight(Kg)	6.1	6.2	6.5	7.2	10.6	10.9	14

◆ All specifications subject to change without notice.
◆ Custom–made specifications are acceptable.