

# RAPTOR

Your personal power solution Raptor Series combines energy saving, full power protection, and fitting shape in one to become your reliable partner of PC and workstation.



600/800/1000VA

1025/1500/2000VA

## Main Feature

### POWER

#### Comprehensive power protection

Raptor is not only a back-up battery power. Its cunning design offers full-range protection against critical situations like surge, overload, and short circuit. Protect your critical system in multiple aspects.

#### Automatic Voltage Regulator

Raptor's build-in AVR regulates fluctuated voltage. Ensure consistent power output and extensive battery life.

#### Green mode energy-saving feature

Raptor's Green mode energy-saving avoid unnecessary energy waste during non-essential time. Maintain efficient battery life and power consumption.

#### Advanced Battery Management

Intelligent battery control maintains battery efficiency and lifespan.

### Convenient

#### One button Control

Raptor's User-friendly control allows various function like self-test, mode change, and power control all achievable through one simple button.

### LED/LCD Status display

LED distinct flash pattern and LCD screen displays user with clear information about UPS current status.

### Management

#### Audio alarm warning

Clear indications of UPS status warning through distinct audible alarm, reflect immediate notification for users.

### UPSMON PRO APP monitoring Support


UPSMON PRO and APP supports remote monitoring and provides real-time statuses display and user-friendly control like schedule shutdown, data log, self-diagnostic and more.



Download Link



UPSMON PRO for portable Device



UPSMON PRO		
Power Source	Battery Capacity	Load Level
Monitor System	Power Status	AC Utility Power
Current Status	Input Voltage	234 (V)
UPS Event Log	Output Voltage	230 (V)
UPS Data Log	Input Frequency	60 (Hz)
Configuration	Battery Status	Normal
UPS Connect	Battery Capacity	100 (%)
Shutdown Setup	Est. Backup Time	229 (Min)
Email Notification	UPS Status	ON-Line
UPS Control	UPS Load	60 (%)
Outlet Control	UPS Temperature	26 (C)
Help and Support		

UPSMON PRO Interface

## Specification

Model	RPT-600A RPT-600AP	RPT-800A RPT-800AP	RPT-1000A RPT-1000AP	RPT-1025AP	RPT-1500AP	RPT-2000AP
<b>Configuration</b>						
Capacity (VA)	600 VA	800 VA	1000 VA	1025 VA	1500 VA	2000 VA
Capacity (Watts)	360 W	480 W	600 W	615 W	900 W	1200 W
Form	Tower Type					
<b>Input</b>						
Voltage	100 / 110 / 120 VAC or 220 / 230 / 240 VAC					
Input Voltage Range	75 - 150 or 165 - 300 VAC					
Input Frequency Range	50 Hz / 60 Hz (Auto Sensing)					
<b>Output</b>						
Waveform	Simulated Sine Wave					
Voltage	100 / 110 / 120 VAC or 220 / 230 / 240 VAC					
Frequency	50 Hz / 60 Hz $\pm$ 0.25 Hz					
Transfer Time	2 - 4 ms (Typical)					
<b>Protection</b>						
Full Protection	Overload, Surge, Short Circuit					
Tele Communication	RJ11 / RJ45 : AP model					
<b>Battery</b>						
Type	12V 7Ah	12V 7.2Ah	12V 9Ah	12V 7Ah	12V 7.2Ah	12V 9Ah
Quantity	1	1	1	2	2	2
Sealed, Maintenance Free	Yes					
Typical Recharge Time	3-4 hr to 90%					
<b>Management &amp; Communication</b>						
Indicator	LED indicator			LED or LCD		
Communication Port	USB B type : AP Model					
<b>Physical</b>						
Dimensions (WxDxH) (mm)	100 x 278 x 143			147 x 360 x 164		
Weight (kgs)	4.3	4.8	5.4	8.5	10.1	11.1
Shipping Dimensions (mm)	147 x 329 x 227			233 x 449 x 277		
Shipping Weight (kgs)	4.8	5.3	5.9	9.7	11.3	12.3
<b>Alarm</b>						
Overload / Fault	Continuous Beeping					
Battery Mode	Beep every 2 seconds					
Low Battery	Beep every 0.5 second					
<b>Environment</b>						
Operating Humidity	0-95 % RH at 0-40°C (Non-condensing)					
Audible Noise	Less than 40 dB					

\* Specifications are subject to change without further notice.

\* Specifications are for reference, please refer to information based on real product.

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