

Smart Line Interactive UPS

Protect Your Data and Devices

600VA – 3000VA



FEATURES

- **Automatic Voltage Regulation (AVR)**

Corrects utility voltage dips and surges, ensuring a stable and reliable power supply for your connected devices.

- **Effortless Silent Mode Activation**

Activate silent mode with a short press of the power button during battery mode, minimizing disruptions and noise in your environment.

- **Intelligent Off-Mode Charging**

Seamlessly charge the battery even when the UPS is turned off, ensuring that your backup power is always ready when needed.

- **High-quality and long-life lead-acid battery**

Equipped with a high-quality lead-acid battery, our UPS provides long-lasting power backup, ensuring continuous operation during outages.

- **Cold Start Function**

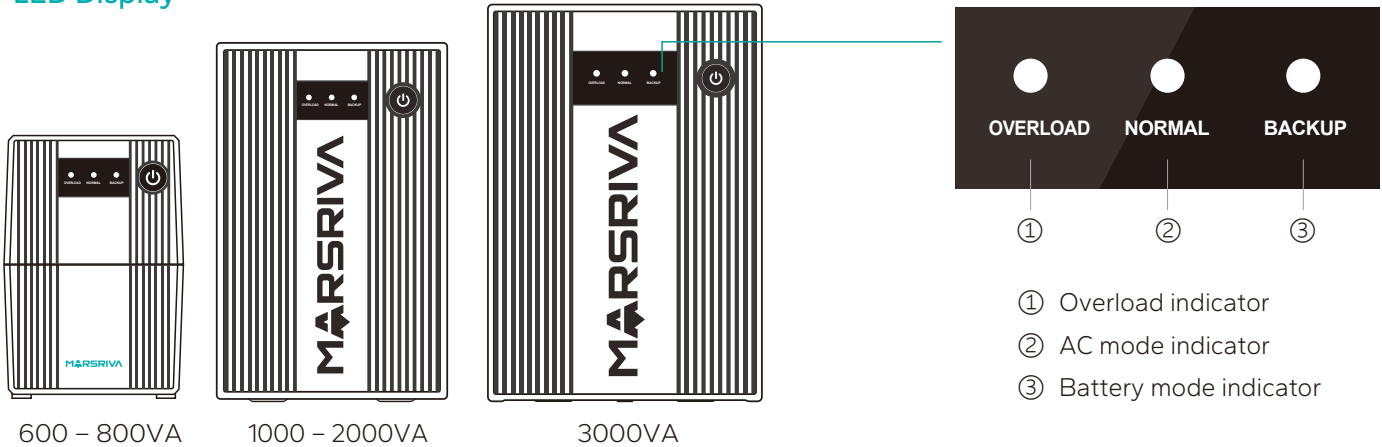
Restart the UPS even without utility power, ensuring your critical systems remain online and operational in any situation.

- **Short circuit and overcharge protection**

Built-in protection mechanisms guard against short circuits and overcharging, safeguarding both the UPS and your connected devices.

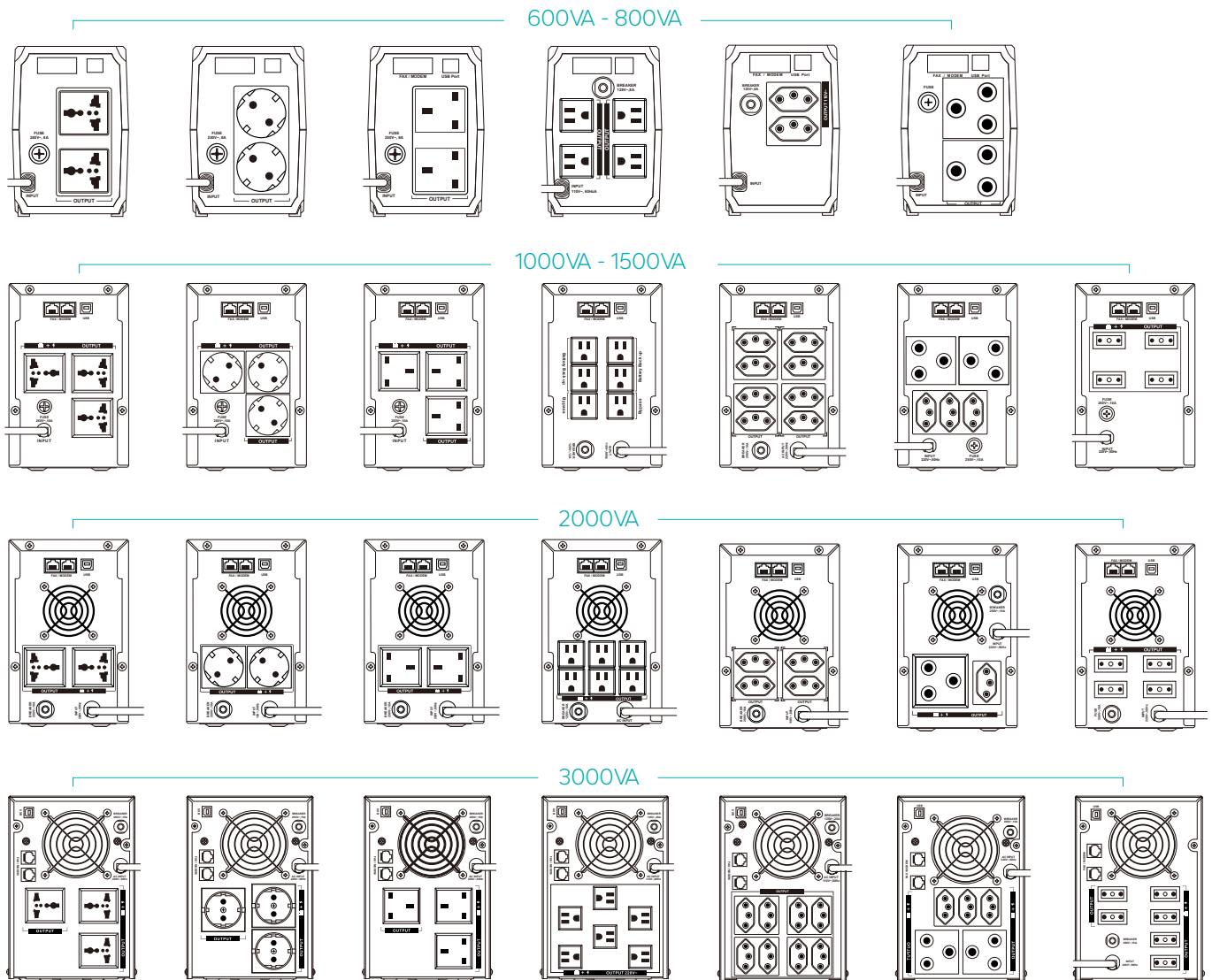
FRONT PANEL

LED Display



REAR PANEL

Universal Socket / Type C / Type G / Type B / Type N / Type M / Type L



Communication port is optional, product interface may be different for different version, all product drawings are for reference only.

SPECIFICATIONS

Model	MR-UF600	MR-UF800	MR-UF1000	MR-UF1200	MR-UF1500	MR-UF2000	MR-UF3000
Capacity	600VA/360W	800VA/480W	1000VA/600W	1200VA/720W	1500VA/900W	2000VA/1200W	3000VA/1800W
Output							
Output Voltage	220V – 240V						
Output Frequency	50Hz / 60Hz						
Waveform Type	Simulated sine wave						
Transfer Time	Typical 2 – 6ms, 10ms Max.						
Input							
Input Voltage	220V – 240V						
Input Voltage Range	145V – 290V					175V – 275V	
Input Frequency	50Hz / 60Hz						
Battery							
Battery Type & Number	12V / 7Ah*1	12V / 9Ah*1	12V / 7Ah*2	12V / 7Ah*2	12V / 9Ah*2	12V / 9Ah*2	12V / 9Ah*4
Typical Recharge Time	4 – 6 hours recover to 90% capacity						
Physical							
Dimension, D*W*H(mm)	305*94*139		345*122*192				398*145*215
Net Weight(kg)	4.2	4.5	7	8.4	9	10.9	20
Communication Interface	USB, RJ45 (Optional)						
Communications & Management							
Control Panel	LED status display with AC mode, Battery mode and overload indicators						
Alarm	Alarm every 8 seconds in battery mode						
	Continuous tone alarm for low battery						
	Continuous tone alarm for 5 seconds on overload						
Protection	Short circuit, Overload , Overcharge and Overdischarge protection						
Environment							
Audible Noise	Less than 40dB (1 meter from surface)						
Operating Temperature	0°C – 40°C						
Relative Humidity	0 – 95% (Non-condensing)						

Specifications are subject to change without notice, and all product drawings are for reference only.
Consult MARSRIVA for the latest design and specifications.