

Smart Line Interactive UPS

Protect Your Data and Devices

750VA~3000VA

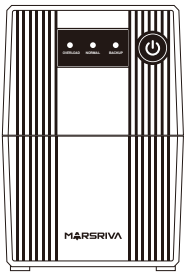
Features

- Automatic Voltage Regulation (AVR) corrects utility voltage dips and surges.
- High-quality and long-life lead-acid battery
- Silent mute can be activated with a short press of the power button in battery mode.
- Cold start function allows you to reboot the UPS even when there is no utility power available.
- Intelligent off-mode charging continues to charge the battery even when the UPS is off.
- Short circuit and overcharge protection.



Front Panel

LED Display

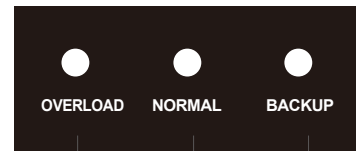


750VA - 1000VA



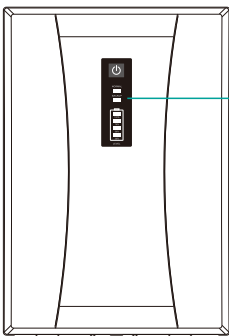
1250VA - 2000VA

ON / OFF Button



① ② ③

- ① Overload indicator
- ② AC mode indicator
- ③ Battery mode indicator



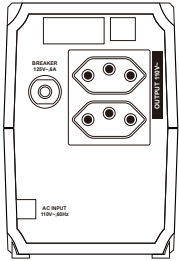
3000VA



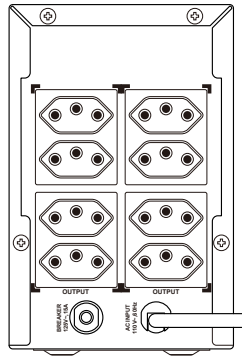
- ① ON/OFF button
- ② AC mode indicator
- ③ Battery mode indicator
- ④ Battery capacity indicator

The communication port is optional, the product interface may be different for different versions, and all product drawings are for reference only.

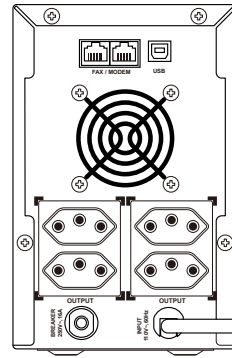
Rear Panel



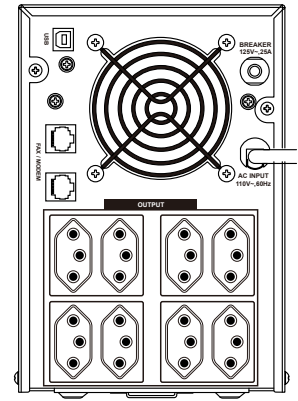
750VA - 1000VA



1250VA - 1500VA



2000VA



3000VA

Specifications

Model	MR-UF750A	MR-UF1000A	MR-UF1250A	MR-UF1500A	MR-UF2000A	MR-UF3000A
Capacity	750VA / 375W	1000VA / 500W	1250VA / 750W	1500VA / 900W	2000VA / 1200W	3000VA / 1800W
Output						
Output voltage	110V – 120V					
Output frequency(sync to mains)	50Hz / 60Hz					
Transfer time	Typical 2-6ms, 10ms max					
Topology	Line Interactive					
Waveform type	Simulated sine wave					
Input						
Input voltage	110V – 120V					
Input voltage range	85V – 150V				85V – 145V	
Input frequency	50Hz / 60Hz					
Battery						
Battery Type & number	12V / 7Ah*1	12V / 9Ah*1	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)	284*85*142		345*122*190			398*145*215
Net weight (kg)	4.2	4.5	7	8.4	10.9	20
Communication Interface					USB, RJ45 (Optional)	
Environment						
Operating temperature	0°C – 40°C					
Relative humidity	0 – 95% (non-condensing)					
Audible noise	Less than 40dB (1 meter from surface)					

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