



**LINE INTERACTIVE UPS**

Product Image		
<b>MODEL</b>	<b>UNIROSS 650VA UPS</b>	<b>UNIROSS 1200VA UPS</b>
<b>Capacity</b>	650 VA / 360 W	1200 VA / 700 W
<b>INPUT</b>		
<b>Voltage</b>	140-290 VAC (Range: 135-295 VAC)	
<b>Frequency Range</b>	50Hz , Range 45-99Hz (Auto Sensing)	
<b>OUTPUT</b>		
<b>Output Voltage</b>	220V+/-10%	
<b>AC Voltage Regulation (Batt. Mode)</b>	220+/- 10%	
<b>Frequency Range (Batt. Mode)</b>	50Hz+/- 1Hz	
<b>Transfer Time</b>	Less than 6 ms	
<b>Waveform (Batt. Mode)</b>	Simulated Sinewave	
<b>Socket Type</b>	Universal Socket	Universal Socket
Rear Configuration		
<b>FEATURES</b>		
<b>Off-Mode Charging</b>	Yes	Yes
<b>Generator Compatible</b>	Yes	Yes
<b>Cold Start function</b>	Yes	Yes
<b>Auto restart while AC is recovering</b>	Yes	Yes
<b>Boost and Buck AVR for Voltage stabilization</b>	Yes	Yes
<b>Microprocessor control</b>	Yes	Yes
<b>Withstand voltage strength</b>	1500V 1min Peak surge through	
<b>Leakage current to ground</b>	<3.5mA	
<b>BACK UP TIME</b>		
	Upto 35 Min depending on the load	Up to 70 Min depending on the load
<b>BATTERY</b>		
<b>Battery Type &amp; Capacity</b>	12V / 7.2Ah x 1	12V / 7.2Ah x 2
<b>Battery Weight</b>	2.05kg	4.10kg
<b>Recharge Time (Typical)</b>	8-12 Hours	

<b>PROTECTION</b>		
<b>Full Protection</b>	Short-circuit, Discharge and Overcharge Protection	
<b>LED INDICATOR</b>		
<b>AC Mode</b>	Green Lighting	Green Lighting
<b>Battery Mode</b>	Red Flashing	Red Flashing
<b>Fault</b>	Red Lighting	Red Lighting
<b>ALARM</b>		
<b>Battery Mode</b>	Sounding every 6 seconds	
<b>Low Battery</b>	Sounding every second	
<b>Overload</b>	Sounding every 0.5 second	
<b>Fault</b>	Continuously Sounding	
<b>PHYSICAL</b>		
<b>Unit Dimension, D x W x H (mm)</b>	335 x 87 x 143	312 x 122 x 195
<b>Unit Net Weight (Kgs)</b>	5	9.2
<b>ENVIRONMENT</b>		
<b>Humidity</b>	0-90% RH @ -20~40 Degrees	
<b>Atmospheric Pressure</b>	86~106 kpa	
<b>Noise Level</b>	Less than 40dB	
<b>PACKAGING CONFIGURATION</b>		
<b>Inner Dimension, D x W x H (mm)</b>	392 x 142 x 205	403 x 223 x 295
<b>Master QTY</b>	4	2
<b>Master Dimension, D x W x H (mm)</b>	410 x 300 x 435	460 x 408 x 313
<b>Master Dimension, Net Weight (kg)</b>	5.5kg	10kg
<b>Master Dimension, Gross Weight (kg)</b>	5.75kg	10.5kg
<b>INTERNATIONAL CERTIFICATIONS</b>		
CE, ISO 9001, ISO14001 and Energy Star ( USA)		
<b>WARRANTY</b>		
1 Year		
<b>EXCLUSIVE DISTRIBUTOR IN BANGLADESH</b>		
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