

# TIGER

SERIES

## 650-2000 VA

LINE INTERACTIVE UPS



### Power Protection for Computers, Modems, Game Consoles and Other Electronics in Home/Small Office.

+ With its compact design line interactive **TIGER UPS** offers secured power protection and battery backup during outages for computers, outers/modems, external storage devices, game consoles and other electronics in your home or business.

+ **TIGER UPS** secures your data and your equipment by protecting you against damaging surges and spikes.

- + LCD Status Display and Audible Alarms
- + Plug easily to PC, HD TV, Internet Gateway) with IEC or Schuko Outlets
- + Easy management and monitoring from PC



- + Internet / Modem / Tel Protection
- + AVR Boost and Buck
- + Cold Start, Auto Restart
- + Auto Charging Even at Off Mode
- + USB & Auto Shutdown Software



MODEL					
Capacity	650VA / 390W	800VA / 480W	1000VA / 600W	1500VA / 900W	2000VA / 1200W
<b>INPUT</b>					
Related Voltage	230 VAC				
Voltage Range	170-280 VAC (±%5)				
Frequency	50 Hz (±%10)				
<b>OUTPUT</b>					
Voltage Range	220 VAC				
Voltage Precision	±10% (Battery Mode)				
Frequency	50 Hz ±%1 (Akü Modu)				
Transfer Time	2-6ms Typical, 10ms max.				
Waveform	Modified Sine Wave (Battery Mode)				
<b>EFFICIENCY</b>					
Line Mode	Normal Mode: >95%, AVR Mode: >88%				
Battery Mode	>60%				
<b>BATTERY</b>					
Battery Configuration	12V/7Ah*1	12V/9Ah*1	12V/7Ah*2	12V/9Ah*2	12V/9Ah*2
Charge Current	1A				
Recharge/Charging Time	6-8 hours for Recharging up to 90% Capacity				
Backup Time	~16 min.	~20 min.	~30 min.	~50 min.	~50 min.
<b>PROTECTION</b>					
Full Protection	Overload, Short Circuit, Battery Charge-Discharge Protection				
<b>INDICATION</b>					
Display	LED		LCD		
<b>ALARM</b>					
Battery Mode	Sounding every 10 seconds				
Low Battery	Sounding every 1 seconds				
Overload	Sounding every 0.5 seconds				
Fault	Continuously Sounding				
<b>ENVIRONMENTAL</b>					
Operating Temperature	0 ~ 40°C				
Storage Temperature	-20°C ~ 55°C				
Relative Humidity	0 - 95°C (Non Condensing)				
Audible Noise (at 1m)	≤40 dB				
<b>COMMUNICATION</b>					
Communication Port	USB				
Software	Windows Family / Linux / Mac				
<b>DIMENSIONS &amp; WEIGHT</b>					
Dimensions WxDxH (mm)	101 x 298 x 142		150 x 353 x 162		
Packaging Dimensions WxDxH (mm)	142 x 332 x 213		192 x 405 x 235		

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