

# TED UPS Line Interactive 2200-3100VA

- Automatic voltage stabilization (AVR)
- Intelligent Start-up in DC mode (Cold Start Function)
- Automatic restart while AC is recovering
- High reliability microprocessor control
- Smart battery management
- Off-Mode charging
- LCD Display - indicators for input / output voltage, possible errors / active protections, battery level, load level, modes



Specifications								
Model	TED-700	TED-900	TED-1100	TED-1300	TED-1600	TED-2100	TED-2200	TED-3100
Power VA / W	700VA 400W	900VA 500W	1100VA 600W	1300VA 750W	1600VA 900W	2100VA 1200W	2200VA 1250W	3100VA 1800W
Input								
Voltage range	140-290V AC							
Frequency range	45-65Hz							
Output								
AC Voltage Regulation	230V ± 9% AC							
Frequency Range	50Hz ± 0.5%							
Transfer Time	≤ 9ms							
Waveform	Simulated Sine Wave							
Battery								
Battery Type & Number	1x 12V 7.1Ah	1x 12V 9.1Ah	2x 12V 7.1Ah	2x 12V 9.1Ah	4x 12V 7.1Ah	4x 12V 9.1Ah		
Back-up Time	15 min.	25 min.	35 min.	55 min.	95 min.	135 min.		
Typical Recharge Time	7-15 h							
Protections								
Protections	Full Protection: surge, overload / underload, discharge, overcharge, short-circuit, alarm							
Class Protection	IP20							
Physical Characteristics								
Output Receptacles	2x Schuko		4x Schuko			2x Schuko	3x Schuko	
Dimensions (L x W x H)	310 x 95 x 140 mm		345 x 145 x 165 mm			330 x 123 x 186 mm	395 x 145 x 210 mm	
Net Weight	5 kg	5.8 kg	11 kg	12.8 kg	14.8 kg	15 kg	18 kg	20 kg
Operating Humidity / Temperature	0 - 90% / 0 - 40°C							
Noise Level	<40dB							
Management								
USB / RS-232 Port (optional)	Supports Windows XP, 7, 8, 10, Linux, Unix, BSD							

Due to continuous product improvements, program specifications are subject to change without notice

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