

TED UPS Line Interactive 1100-1600VA

- 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

Address: Holland, City: Wassenaar, Dr. Mansveltkaade Street 48, Postal code: 2242XM