

Model: **JUTX350**  
**JUTX250**

UL No. E164858



**Features and Benefit:**

**Excellent Protection Inside**

- On-line uninterruptible function
- Ultimate-protection in the power unit  
(Avoiding surges, sages and fluctuations)
- Minimizing "Single-Point-Failures"

**High Energy Efficiency**

- High efficiency and reliability
- Only one time E-M energy transfer.
- Auto battery recharge

**Widely Input and Flexible Output**

- 115~230V AC and DC 24V
- Meet the ATX 12V
- Back up mode support 17" CRT monitor

**Intelligent Remote Control & Monitoring**

- Software interface compatibility with VARIOUS  
More O/S: WIN, LINUX, etc, With RS-232
- Battery Life Time monitoring (Option)

**Special Predominance**

- Battery discharge / charge protection
- Auto-sensing thermal control, low acoustic noise

**Specification:**

- AC input Voltage: 115~230V
- AC input frequency: 47~ 63Hz
- AC efficiency typical: ≥70%
- DC input Voltage: 12V/ 24V
- DC efficiency input typical: ≥65%
- Low ripple & noise
- Short circuit protection
- Over load and Voltage protection
- Dielectric withstand input to ground: 1800Vac 1 sec
- Line regulation: ± 1%typical
- Load regulation: ± 5%typical
- Ripple & Noise 1%~1.5%
- Operating/storage Temp. 0° C~45°C / -40° C~ 50C
- Hold-up time : ≥18mS
- P/G signal delay: Power on 100~500 mS; off > 1m'
- MTBF, about 50000 hrs at 25° C. Per Unit
- EMC: regulations EMC, FCC part 15 class B
- Safety compliance with UL, c-UL,

**Battery Selection:**

Model	INPUT		OUTPUT max									Approv
	Vac	Vdc	+5V	+3.3V	5V & 3.3V	+12V	-5V	-12V	+5VSB	charge 28V	Monitor	
	V	V	A	A	W	A	A	A	A	A		
JUTX350	230/115	24	20	14	100W	8	0.5	0.5	1	0.5	17"CRT	UL
TX250	230/115	12	15	14	100W	4	0.3	0.3	0.75	0.5	17" CRT	UL

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