

# Eaton's Tripp Lite series SmartOnline UPS, 2U rack/tower or tower, 700–3000 VA

## Enhanced power protection for critical network equipment

The Tripp Lite series SmartOnline UPS has a refreshed look and enhanced features. Network capability, long battery runtimes and an easy-to-use LCD control panel make these rack/tower and tower double-conversion UPS models an outstanding value for minimizing downtime in network closets, server rooms and edge computing sites.

## Power and protect sensitive IT equipment

#### Highest level of power protection

Double-conversion technology continually converts incoming AC power into DC power, and then resynthesizes it back into AC power with a pure sine wave.

- Continuous on-line operation isolates sensitive equipment from power problems on the AC line.
- Automatic restart after outages reduces the need for onsite visits.
- In the event of an overload or internal UPS fault, the load is transferred to utility power to maintain operation (without battery backup).

#### Reliable battery backup to prevent downtime

Zero transfer time to battery allows uninterrupted operation.

- User-replaceable, hot-swappable VRLA internal batteries outlast brief outages and permit graceful system shutdown during longer blackouts.
- Models with extendable runtime support up to four external battery packs (sold separately).

### **Easily monitor and manage UPS operation**

#### User-friendly local monitoring and control

Status LEDs and a menu-driven LCD make it easier to identify alarms and faults. The control panel on rack/tower models rotates to accommodate horizontal or vertical UPS installation.

#### Advanced remote monitoring

An optional network card (WEBCARDLXE) provides SNMP-based UPS management. Free downloadable PowerAlert software supports remote monitoring and control.

 USB and RS-232 serial ports provide additional communication options. (Cables are included.)

 RPO/ROO port allows remote shutdown or restart of connected equipment.

#### **Product support**

Eaton provides free product support via phone, email or chat. If you have a question or need to find a replacement battery, Eaton can help.



Choose a tower or rack/tower UPS to protect distributed IT equipment. Rack/tower UPS includes tower stands for vertical placement.

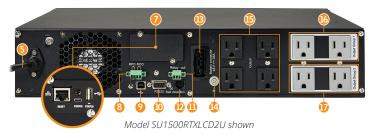


#### Front panel overview (rack/tower UPS)



Model SU1500RTXLCD2U shown

#### Back panel overview (120V rack/tower UPS)



#### Back panel overview (208V/230V rack/tower UPS)



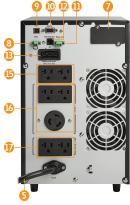
Model SUINT3000LCD2U shown

# Front panel overview (tower UPS)



Model SU2200XLCD shown

# Back panel overview (tower UPS)



Model SU2200XLCD shown

- 1 Status indicators (online, battery, bypass, fault)
- Menu-driven LCD
- Control buttons (escape, up, down, enter, on/off)
- Rack mounting brackets (removable) Rack/tower UPS mounts in 19-inch 4-post racks. Tower stands are included for vertical deployment.
- Input power cord with plug (120V UPS)
- 6 Input power inlet (208V/230V UPS)
- Network card slot Slot accepts WEBCARDLXE network management card.
- RPO/ROO connector
- USB communication port
- RS-232 (DB9) serial communication port
- Relay output connector
- External battery pack detection port (except SU700XLCD)
- External battery pack connector (except SU700XLCD)
- Ground screw
- **(L)** Primary group outlets
- Group 1 programmable outlets
- Group 2 programmable outlets

#### Specifications\*

Catalog number	Rating (VA/watts)	Internal runtime** (min), Full/half load	Plus 1 external battery pack** (min), Full/half load	External battery pack compatibility	Total rack size	Outlets	Input connection	Dimensions (H x W x D), in	Net weight, lb
120V rack/tower UPS with network card slot									
SU750RTXLCD2U	750/675	7.9/20.9	34.5/76.7	BP36RT	2U	(8) 5-15R	5-15P, 8 ft.	3.4 x 17.3 x 17.7	36.4
SU1000RTXLCD2U	1000/900	6.3/18.2	24/56	BP36RT	2U	(8) 5-15R	5-15P, 8 ft.	3.4 x 17.3 x 17.7	36.4
SU1500RTXLCD2U	1500/1350	5.8/16.5	27/63	BP48RT	2U	(8) 5-15R	5-15P, 8 ft.	3.4 x 17.3 x 17.7	42.6
SU2200RTXLCD2U	2000/1800	7.7/20.2	33.1/76	BP72RT	2U	(1) L5-20R, (6) 5-20R	5-20P, 8 ft.	3.4 x 17.3 x 23.8	61.5
SU3000RTXLCD2U	3000/2700	4.8/13.9	23/53.1	BP72RT	2U	(1) L5-30R, (6) 5-20R	L5-30P, 8 ft.	3.4 x 17.3 x 23.8	63
120V rack/tower UPS network card bundles with WEBCARDLXE									
SU750RTXLCD2UN	750/675	7.9/20.9	34.5/76.7	BP36RT	2U	(8) 5-15R	5-15P, 8 ft.	3.4 x 17.3 x 17.7	36.4
SU1000RTXLCD2UN	1000/900	6.3/18.2	24/56	BP36RT	2U	(8) 5-15R	5-15P, 8 ft.	3.4 x 17.3 x 17.7	36.4
SU1500RTXLCDN	1500/1350	5.8/16.5	27/63	BP48RT	2U	(8) 5-15R	5-15P, 8 ft.	3.4 x 17.3 x 17.7	42.6
SU2200RTXLCDN	2000/1800	7.7/20.2	33.1/76	BP72RT	2U	(1) L5-20R, (6) 5-20R	5-20P, 8 ft.	3.4 x 17.3 x 23.8	61.5
SU3000RTXLCD2UN	3000/2700	4.8/13.9	23/53.1	BP72RT	2U	(1) L5-30R, (6) 5-20R	L5-30P, 8 ft.	3.4 x 17.3 x 23.8	63
208V/230V rack/tower UPS with network card slot									
SUINT1000LCD2U	1000/900	7.3/17.9	41/88	BP48RT	2U	(8) C13	C14 inlet	3.4 x 17.3 x 17.7	36.4
SUINT1500LCD2U	1500/1350	5.8/16	28.5/62	BP48RT	2U	(8) C13	C14 inlet	3.4 x 17.3 x 17.7	41.5
SUINT2200LCD2U	2200/2000	6/16.6	28.8/63.8	BP72RT	2U	(8) C13, (2) C19	C20 inlet, 6 ft. C19 to L6-20P cord	3.4 x 17.3 x 23.8	59.8
SUINT3000LCD2U	3000/2700	3.8/10.8	20/45.7	BP72RT	2U	(8) C13, (2) C19	C20 inlet, 6 ft. C19 to L6-20P cord	3.4 x 17.3 x 23.8	61.3
120V tower UPS with	network card	slot						·	
SU700XLCD	700/630	5.9/16.9	_	_	_	(6) 5-15R	5-15P, 8 ft.	9.9 x 6.3 x 13.9	25.4
SU1000XLCD	1000/900	6.7/18.5	32/70	BP36V	_	(6) 5-15R	5-15P, 8 ft.	9.9 x 6.3 x 15.2	32.6
SU1500XLCD	1500/1350	5.9/16.5	29/63.6	BP48V	_	(6) 5-15R	5-15P, 8 ft.	9.9 x 6.3 x 17.1	40.8
SU2200XLCD	1960/1770	10.4/26.2	44/96.7	BP96V	_	(1) L5-20R, (6) 5-20R	5-20P, 8 ft.	13.6 x 8.4 x 16.2	73.4
SU3000XLCD	3000/2700	5.7/16.7	28.2/64.1	BP96V	_	(1) L5-30R, (4) 5-20R	L5-30P, 8 ft.	13.6 x 8.4 x 16.2	73.6

2U rack/tower external battery packs					
Catalog number	Description				
BP36RT	36V 2U rack/tower external battery pack				
BP48RT	48V 2U rack/tower external battery pack				
BP72RT	72V 2U rack/tower external battery pack				

Tower external battery packs					
Catalog number	Description				
	36V tower external battery pack				
	48V tower external battery pack				
BP96V	96V tower external battery pack				

Accessories					
Catalog number	Description				
WEBCARDLXE	Network management card				
E2MT <sup>†</sup>	Temperature sensor module				
E2MTDO <sup>†</sup>	Temperature sensor module with digital outputs				
E2MTHDI†	Temperature and humidity sensor module with digital inputs				
DKJDC	2-noct rail kit				

† Requires WEBCARDLXE.



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