Specifications







Eaton SMART1500LCD

SmartPro LCD 120V 1500VA 900W Line-Interactive UPS, AVR, 2U Rack/Tower, LCD, USB, DB9 Serial, 8 Outlets

General specifications	
PRODUCT NAME	Eaton Tripp Lite series SmartPro UPS
CATALOG NUMBER	SMART1500LCD
UPC	037332126146
PRODUCT LENGTH/DEPTH	10.5 in
PRODUCT HEIGHT	3.5 in
PRODUCT WIDTH	17.25 in
PRODUCT WEIGHT	30 lb
COMPLIANCES	RoHS FCC Class B TAA Compliant
CERTIFICATIONS	CSA certified UL 1778 NOM
GLOBAL CATALOG	SMART1500LCD
PRODUCT TYPE	UPS

Powering Business Worldwide

Battery

AC SUPPRESSION JOULE RATING	870
BATTERY REPLACEMENT	RBC1500
BATTERY TYPE	Valve Regulated Lead Acid (VRLA)

Electrical output

RECEPTACLE	5-15R
TOPOLOGY	Line-interactive
OUTPUT POWER FACTOR	0.6
OUTPUT NOMINAL VOLTAGE	110 / 120V
NOMINAL OUTPUT VOLTAGE	110V 115V 120V
ELECTRIC CURRENT - MAX	• 8.6A • 9

Electrical input

INPUT NOMINAL VOLTAGE	120V AC
NOMINAL INPUT VOLTAGE SUPPORTED	120V AC

Environmental

RELATIVE HUMIDITY	Up to 95% non-condensing

Additional specifications

RACK SIZE	2U
PACKAGE CONTENTS	• 1500VA 900W 120V Line-Interactive UPS • USB cable • DB9 cable • Telephone cable • Rack-mounting hardware • Owner's manual
PHASE (INPUT)	Single-phase

Resources

BROCHURES	Tripp Lite UPS Battery Backup for Security Systems Flyer (English) Integrated Solutions Brochure (English) Storm Season is Here Again Flyer (English) ENERGY STAR 2.0 Compliant UPS Systems in Colorado, Vermont and Washington State
MANUALS AND USER GUIDES	Owner's Manual for SmartPro® LCD UPS Systems (Multi-language)
TECHNICAL DATA SHEETS	Runtime Chart for UPS Model SMART1500LCD

PROJECT NAME:	
PROJECT NUMBER:	
PREPARED BY:	
DATE:	

Eaton Corporation plc Eaton House
30 Pembroke Road
Dublin 4, Ireland
Eaton.com

© 2026 Eaton. All Rights Reserved.

Follow us on social media to get the latest product and support information.