Specifications



Photo is representative





Eaton 3S550D

Eaton 3S Gen2 UPS DIN, 550 VA, 330 W, Input: Schuko, Outputs: (3) Schuko, (3) Schuko surge only, USB Communication, Tower

General Specifications	
PRODUCT NAME	Eaton 3S Gen2 UPS
CATALOG NUMBER	3S550D
PRODUCT LENGTH/DEPTH	83.5 mm
PRODUCT HEIGHT	140 mm
PRODUCT WIDTH	325 mm
PRODUCT WEIGHT	3.2 kg
COMPLIANCES	CE Marked
CERTIFICATIONS	CE EAC IEC/EN 62040-1 IEC/EN 62040-2
UPC	743172101754



Battery	
BATTERY TYPE	Sealed, lead-acid
RUNTIME GRAPH	View runtime graph
BATTERY REPLACEMENT	User replaceable
BATTERY QUANTITY	1
BATTERY MANAGEMENT	Replaceable batteries, Automatic battery test,
	deep-discharge protection, cold-start capable
BATTERY RATING	

Electrical output	
RECEPTACLE	(3) Schuko, (3) Schuko surge only
VOLTAGE	230V
WATTAGE	330W
OUTPUT POWER FACTOR	0.6
OUTPUT VOLTAGE RANGE	184-264 V (adjustable to 161-284 V)
OUTPUT NOMINAL VOLTAGE	230V default (220/230/240V)
VOLTAGE DISTORTION OUTPUT (LINEAR LOAD) - MAX	0
FEED TYPE	1
TOPOLOGY	Offline
VA RATING	550 VA

Electrical input	
INPUT CONNECTION	Other
INPUT NOMINAL VOLTAGE	230V default (220/230/240V)
NOMINAL FREQUENCY	50-60 Hz
INPUT CORD LENGTH	1.5 m
INPUT VOLTAGE RANGE	184-264 V (adjustable to 161-284 V)
INPUT FREQUENCY RANGE	46-70 Hz

Communications	
INCLUDES NETWORK CARD	No
COMMUNICATION	USB port (HID compliant)
ETHERNET INTERFACE	No
USER INTERFACE	LEDs
POTENTIAL FREE SWITCH CONTACT	No
EXPANSION SLOTS	No
SOFTWARE COMPATIBILITY	Eaton UPS Companion (enables safe system shutdown, energy usage metering and configuration of UPS settings)
TYPE OF INTERFACE	USB

Environmental	
ALTITUDE	2000 m
NOISE LEVEL	<25 dB at 1 meter
RELATIVE HUMIDITY	0-85% non-condensing

Additional specifications	
CONSTRUCTION TYPE	Free standing model
PACKAGE CONTENTS	 USB cable Quickstart guide Safety instructions
PHASE (OUTPUT)	1
AUTO SHUTDOWN FUNCTION	Yes

COLOR	Black/White
EFFICIENCY AT MAX. LOAD	98
RACK MOUNTING KIT	No
PHASE (INPUT)	1
SURGE PROTECTION	Yes

Resources	
BROCHURES	Eaton UPS Services Quick Guide - EN
	Eaton UPS and battery services - EN
COMPLIANCE INFORMATION	CE-Eaton-3S-Gen2-UPS
TECHNICAL DATA SHEETS	<u>Eaton 3S Gen2 UPS -</u> <u>Datasheet</u>

PROJECT NAME:	
PROJECT NUMBER:	
PREPARED BY:	
DATE:	



Eaton Corporation plc

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

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