

Eaton 3S550D

Catalog Number: 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	Catalog Number
Eaton 3S Gen2 UPS	3S550D
Product Length/Depth	Product Height
83.5 mm	140 mm
Product Width	Product Weight
325 mm	3.2 kg
Warranty	Compliances
2 year	CE Marked
Certifications	UPC
CE	743172101754
EAC	
IEC/EN 62040-1	
IEC/EN 62040-2	



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

12 V / 5 Ah

Extended battery capability

No

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

Protective contact (SCHUKO)

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

98

Rack mounting kit

No

Phase (input)

1

Surge protection

Yes

Resources

Brochures

[Eaton UPS Services Quick Guide 2021](#)

[Eaton UPS and battery services](#)

Compliance information

[CE-Eaton-3S-Gen2-UPS](#)

Technical data sheets

[Eaton 3S Gen2 UPS - Datasheet](#)



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