

# Eaton 3S700B

Catalog Number: 3S700B

Eaton 3S 700 BS, 700 VA, 420W, Input : UK, Outputs :(4) UK, (4) UK surge only, USB Communication, USB charge (2), Tower

Photo is representative

## General specifications

Product Name	Catalog Number
Eaton 3S Gen2 UPS	3S700B
EAN	Product Length/Depth
3553340705038	86 mm
Product Height	Product Width
170 mm	335 mm
Product Weight	Compliances
4 kg	CE Marked
Certifications	
IEC/EN 62040-1	
EAC	
IEC/EN 62040-2	
CE	



## 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 / 7 Ah

### Extended battery capability

No

## Electrical output

### Receptacle

(4) BS, (4) BS surge only

### Voltage

230V

### Wattage

420 W

### 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/Standby

### VA rating

700 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



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

© 2024 Eaton. All rights reserved.

Eaton is a registered trademark.

All other trademarks are property of their respective owners.



[Eaton.com/socialmedia](https://www.eaton.com/socialmedia)