

# Eaton 5PX3000RTG2

Catalog Number: 5PX3000RTG2

Eaton 5PX G2 UPS, 2U, 3000 VA, 3000 W, L5-30P input, Outputs:  
(1) L5-30R, (6) 5-20R, 120V

## General specifications



Photo is representative

### Product Name

Eaton 5PX G2 UPS

### Catalog Number

5PX3000RTG2

### UPC

743172105714

### Product Length/Depth

23.7 in

### Product Height

3.4 in

### Product Width

17.2 in

### Product Weight

74.5 lb

### Compliances

CE Marked  
REACH

### Certifications

CULus  
RoHS  
NOM  
ENERGY STAR certified  
BSMI  
IEC 62040-1

## Battery

### Runtime graph

[View runtime graph](#)

### Battery management

ABM technology (3-stage charging extends battery service life by 50% and provides advance warning for battery replacement)

### Battery replacement

User replaceable

### Battery type

Sealed, lead-acid

### Extended battery capability

Add up to 4 extended battery modules (EBM). Part number 5PXEBM72RTG2

## Electrical output

### Receptacle

(1) L5-30R, (6) 5-20R

### Topology

Line-interactive

### Wattage

3000 W

### VA rating

3000 VA

## Electrical input

### Input connection

L5-30P

### Input cord length

10 ft

### Input nominal voltage

120V

### Nominal frequency

50/60 Hz

### Input power factor

1

## Communications

### Expansion slots

One slot

### Software compatibility

Brightlayer Data Centers suite

### User interface

LCD graphical display

## Environmental

### BTU Rating

Online: 208, Battery: 1136

## Additional specifications

### Special features

UPS ship-in-rack option for integration into packaged deployments simplifying set up and getting you online quicker (available with the RK4PRS 4-post rail kit)

### Form factor

Rack/tower

### Rack size

2U

## Efficiency

98%

## Package contents

5PX3000RTG2 UPS  
Tower pedestal feet  
Four-post rail kit  
Quick start guide  
Safety guide  
USB cable  
RS-232 cable

## Warranty and support

### Standard factory warranty

3-year factory warranty with registration  
-3 years  
-Parts, electronics and batteries coverage  
-Standard ground shipping  
-Technical support

### Extended service plans

ADVANCED DEPOT EXCHANGE  
-5-YEAR DEPOT REPAIR:  
5SW5Y-3000UC  
-Expedited parts coverage for 5 years  
-Parts, electronics and UPS batteries coverage  
-Next business day shipping  
-Technical support  
ON-SITE 24X7, NEXT DAY RESPONSE  
2 YEAR UPGRADE:  
WUN72XXX-6009UC  
-On-site expedited parts and labor coverage for first 2 years  
-Parts, electronics and UPS batteries coverage  
-Eaton on-site labor coverage  
-24x7 coverage, next day response  
-Next day shipping  
-Technical support  
3 YEAR FLEX PLAN:  
FLN73XXX-6009UC  
-On-site parts and labor coverage for years 3 to 5  
-Parts, electronics and UPS batteries coverage  
-24x7 on-site labor coverage, next day response  
-Next day shipping

## Resources

### Brochures

[Eaton 5PX G2 UPS brochure](#)

### Manuals and user guides

[Eaton 5PX G2 UPS quick start guide](#)

### Specifications and datasheets

[Eaton Specification Sheet - 5PX3000RTG2](#)

### Technical data sheets

[Eaton 5PX G2 UPS technical specifications](#)



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30 Pembroke Road  
Dublin 4, Ireland  
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