

Product datasheet

Specifications



APC Smart-UPS SRT 1000VA 230 V No Batteries, Used with Lithium Ion XBP

SRT1000UXI-LI

Overview

| | |
|--------------|---|
| Presentation | High density, double-conversion on-line power protection with scalable runtime. |
| Lead Time | Usually in Stock |

Main

| | |
|------------------------|---|
| Main Input Voltage | 230 V |
| Other Input Voltage | 220 V 240 V |
| Main Output Voltage | 230 V |
| Other Output Voltage | 220 V 240 V |
| Rated Power In W | 900 W |
| Rated Power In Va | 1000 VA |
| Input Connection Type | IEC 60320 C14 |
| Output Connection Type | 8 IEC 60320 C13 |
| Number Of Rack Unit | 2U |
| Provided Equipment | CD with software Communication cable Documentation CD Installation guide Removable support feet USB cable Warranty card |

Batteries & Runtime

| | |
|--------------------------------|------------------------------------|
| Run Time | View Runtime Graph |
| Battery Type | External battery system |
| Number Of Battery Filled Slots | 0 |
| Number Of Battery Free Slots | 0 |
| Extended Runtime | 1 |

General

| | |
|-------------------------------------|--------------------------|
| Ups Type | Double conversion online |
| Product Web Sub-Family | High density |
| Number Of Power Module Free Slots | 0 |
| Number Of Power Module Filled Slots | 0 |

| | |
|-----------|----|
| Redundant | No |
|-----------|----|

Physical

| | |
|--------|-------|
| Colour | Black |
|--------|-------|

| | |
|--------|--------|
| Height | 8.5 cm |
|--------|--------|

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|-------|---------|
| Width | 43.2 cm |
|-------|---------|

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|-------|-------|
| Depth | 59 cm |
|-------|-------|

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|------------|----------|
| Net Weight | 17.51 kg |
|------------|----------|

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|---------------------|---------------|
| Mounting Preference | No preference |
|---------------------|---------------|

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|---------------|-----------------------|
| Mounting Mode | Rack-mounted with kit |
|---------------|-----------------------|

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|--------------------|---|
| Two Post Mountable | 0 |
|--------------------|---|

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|----------------|-----|
| Usb Compatible | Yes |
|----------------|-----|

| | |
|-------------------|----------|
| Mounting Position | Vertical |
|-------------------|----------|

Input

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|-------------------|-------------------------|
| Network Frequency | 40...70 Hz auto-sensing |
|-------------------|-------------------------|

| | |
|----------------------|-----------------------------------|
| Input Voltage Limits | 50...150 V 40% load 80...150 V |
|----------------------|-----------------------------------|

Output

| | |
|----------------------------------|---------|
| Maximum Configurable Power In Va | 1000 VA |
|----------------------------------|---------|

| | |
|---------------------------------|-------|
| Maximum Configurable Power In W | 900 W |
|---------------------------------|-------|

| | |
|------------------|---------------------------------|
| Output Frequency | 50/60 Hz +/- 3 Hz sync to mains |
|------------------|---------------------------------|

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|-----------|-----------|
| Wave Type | Sine wave |
|-----------|-----------|

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|---------------------|---------------|
| Harmonic Distortion | Less than 2 % |
|---------------------|---------------|

| | |
|--------------|-------|
| Crest Factor | 3 : 1 |
|--------------|-------|

| | |
|-------------|-----------------|
| Bypass Type | Built-in bypass |
|-------------|-----------------|

Conformance

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|------------------------|-------------------------|
| Product Certifications | CE EAC RCM VDE |
|------------------------|-------------------------|

| | |
|---------|---------|
| Marking | CE Mark |
|---------|---------|

| | |
|-----------|--|
| Standards | EN/IEC 62040-1:2019/A11:2021 EN/IEC 62040-2:2006/AC:2006 EN/IEC 62040-2:2018 |
|-----------|--|

Environmental

| | |
|---------------------------------------|-----------|
| Ambient Air Temperature For Operation | 0...40 °C |
|---------------------------------------|-----------|

| | |
|-------------------|-------------------------|
| Relative Humidity | 0...95 % non-condensing |
|-------------------|-------------------------|

| | |
|--------------------|--------------|
| Operating Altitude | 0...10000 ft |
|--------------------|--------------|

| | |
|-------------------------------------|-------------|
| Ambient Air Temperature For Storage | -15...45 °C |
|-------------------------------------|-------------|

| | |
|---------------------------|-------------------------|
| Storage Relative Humidity | 0...95 % non-condensing |
|---------------------------|-------------------------|

| | |
|------------------|-------------------|
| Storage Altitude | 0.00...15240.00 m |
|------------------|-------------------|

| | |
|-------------------------|-----------|
| Acoustic Level | 50 dBA |
| Heat Dissipation | 400 Btu/h |
| Ip Degree Of Protection | IP20 |

Communications & Management

| | |
|---------------------|--|
| Free Slots | 1 |
| Alarm | Audible and visible alarms : prioritized by severity |
| Emergency Power Off | Yes |

Surge Protection and Filtering

| | |
|-------------------|-------|
| Surge Energy Rate | 340 J |
|-------------------|-------|

Packing Units

| | |
|------------------------------|----------|
| Unit Type Of Package 1 | PCE |
| Number Of Units In Package 1 | 1 |
| Package 1 Height | 24.5 cm |
| Package 1 Width | 81 cm |
| Package 1 Length | 60 cm |
| Package 1 Weight | 28.21 kg |

Contractual warranty

| | |
|----------|--------------------------|
| Warranty | 5 year repair or replace |
|----------|--------------------------|

Sustainability

Green Premium™ label is Schneider Electric's commitment to delivering products with best-in-class environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO₂ products.

Guide to assessing product sustainability is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

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[Guide to assess a product's sustainability >](#)



Energy Efficient Take-back Transparency RoHS/REACH

Resource performance

Energy Efficient Product

Take-Back Program Available

Well-being performance

Mercury Free

Rohs Exemption Information Yes

Certifications & Standards

Reach Regulation [REACH Declaration](#)

Eu Rohs Directive Compliant with Exemptions

China Rohs Regulation [China RoHS declaration](#)
Product out of China RoHS scope. Substance declaration for your information

Environmental Disclosure [Product Environmental Profile](#)

Circularity Profile [End of Life Information](#)