



APC Back-UPS 950VA, 230V, AVR, 6 IEC outlets

BX950MI

Call for More Information 0800 2799254


Output

| | |
|----------------------------------|-------------------------------------|
| Output power capacity | 520 Watts / 950VA |
| Max Configurable Power (Watts) | 520 Watts / 950VA |
| Output Frequency (sync to mains) | 50/60 Hz +/- 1 Hz Sync to mains |
| Topology | Line interactive |
| Waveform type | Stepped approximation to a sinewave |
| Output Connections | (6) IEC 60320 C13 |
| Transfer Time | 6 ms typical : 10 ms maximum |

Input

| | |
|---|--------------------------------|
| Nominal Input Voltage | 230V |
| Input frequency | 50/60 Hz +/- 5 Hz Auto-sensing |
| Cord Length | 1.2meters |
| Input voltage range for main operations | 140 - 300V |
| Number of Power Cords | 1 |
| Input Power Factor at Full Load | 0.54 |

Batteries & Runtime

| | |
|-------------------------|---|
| Battery type | Lead-acid battery |
| Typical recharge time | 8hour(s) |
| Nominal Battery Voltage | 12 V |
| Replacement Battery | RBC17  |

Disclaimer: Documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user's applications.

Technical Specifications

APC Back-UPS 950VA, 230V, AVR, 6 IEC outlets | BX950MI | Downloaded on 11/01/2022 (EST)

| Batteries & Runtime | |
|-------------------------------|--|
| Expected Battery Life (years) | 3 - 5 |
| Runtime | View Runtime Graph (Available in Technical Tab on site) |
| Efficiency | View Efficiency Graph (Available in Technical Tab on site) |

| Communications & Management | |
|-----------------------------|---|
| Control panel | LED Status display with on line : on battery |
| Audible Alarm | Alarm when on battery : distinctive low battery alarm |

| Surge Protection and Filtering | |
|--------------------------------|---|
| Surge energy rating | 273Joules |
| Data Line Protection | RJ45 10/100/1000 Base-T Ethernet protection |

| Physical | |
|-----------------|----------------|
| Maximum Height | 160MM, 16.0CM |
| Maximum Width | 120MM, 12.0CM |
| Maximum Depth | 355MM, 35.5CM |
| Net Weight | 6.1KG |
| Shipping weight | 6.6KG |
| Shipping Height | 250MM, 25.0CM |
| Shipping Width | 430MM, 43.0CM |
| Shipping Depth | 197MM, 19.7CM |
| Color | Black |
| SCC Codes | 10731304410802 |

| Environmental | |
|-----------------------------|---------------------------|
| Operating Temperature | 0 - 40 °C |
| Operating Relative Humidity | 0 - 95 (Non-condensing) % |
| Operating Elevation | 0 - 3000meters |
| Storage Temperature | -15 - 40 °C |
| Storage Relative Humidity | 0 - 95 (Non-condensing) % |
| Storage Elevation | 0 - 3000meters |

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Environmental

Audible noise at 1 meter from surface of unit 40.0dBA

Protection Class IP20

Conformance

Approvals CB , CE, EAC

Equipment protection policy Lifetime : 50000 euros

Standard warranty 2 years repair or replace

Sustainable Offer Status

RoHS Compliant

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