Eaton 5S UPS
550 - 1600VA

Affordable power protection for workstations and POS equipment

Performance
• The Eaton 5S UPS provides effective power protection, even in disturbed electrical environments. Voltage fluctuations are automatically corrected using an AVR device (booster/fader), without needing the batteries.
• The 5S not only provides a supply with battery backup to keep equipment operating during power cuts, but also provides effective protection against damaging surges.

Reliability
• The 5S protects networked equipment from “back door” power surges coming through Ethernet, internet or telephone lines.
• The 5S’s periodic automatic battery testing ensures early detection if a battery needs to be replaced.
• The easy-to-replace battery helps to extend the UPS service life.

Versatility
• The 5S can be installed vertically over or under a desk, or horizontally under a screen. Its compact, slimline form factor even allows it to be easily integrated into environments with space constraints.
• The 5S features an HID-compliant USB port, for automatic integration with common operating systems (Windows/ Mac OS/Linux). The 5S is also compatible with Eaton UPS Companion power management software.
• All models come bundled with a USB cable for PC connection.

Energy Saving
• Reduce wasted energy consumption from standby power drain of connected peripheral equipment with ECO Control function (850-1600VA models)

Ideal for protecting:
• Workstations
• Business Telephony
• Network devices
• Point-of-sale equipment

EATON
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Eaton 5S UPS

1. LED user interface on 550 & 700VA models
2. LCD interface on 850, 1200 & 1600VA models
3. Battery replacement panel
4. USB port

5. Data line protection
6. 3 x Battery backup & surge protected AU outlets, 3 x surge protected AU only outlets
7. Circuit breaker reset button

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<td>Rating (VA/W)</td>
<td>550VA/330W</td>
<td>700VA/420W</td>
<td>850VA/510W</td>
<td>1200VA/750W</td>
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**Electrical Characteristics**

- **Technology**: Line-Interactive (AVR with Booster + Fader)
- **Input voltage range**: 175V-275V
- **Output voltage**: 240 V
- **Frequency**: 50-60 Hz autoselect

**Connections**

- **Number of AUS outlets**: 6
- **Outlets with surge protection and battery backup / Outlets with surge protection only**: 3 / 3

**Batteries**

- **Typical backup times at 50 and 70% load**: 10/6 min, 9/5 min, 10/6 min, 14/8 min, 11/8 min
- **Battery management**: Automatic battery test, deep-discharge protection, cold-start capable, replaceable batteries

**Communication**

- **User Interface**: LED, LCD
- **Communication Port**: HID-compliant USB port for automatic integration with most common operating systems (Windows Vista, 7 & 8, Linux, Mac OS X), cable supplied
- **Data line protection**: Tel/Fax/Modem/Internet and Ethernet

**Standards**

- **Safety & EMC**: IEC/EN 62040-1, IEC/EN 62040 -2, CB Report, CE mark C-Tick

**Dimensions & Weight**

- **Dimensions H x W x D**: 250 x 87 x 260 mm, 250 x 87 x 382 mm
- **Weight**: 4.96kg, 5.98kg, 6.50kg, 9.48kg, 11.08kg

**Customer Service & Support**

- **Warranty**: 2 years warranty including batteries

**Part Numbers**

- **5S**: SS550AU, SS700AU, SS850AU, SS1200AU, SS1600AU

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* Runtimes are shown at 0.7 power factor. Backup times are approximate and may vary with equipment, configuration, battery age, temperature, etc.