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- › [Belkin](#) /
- › [Belkin 12-Outlet Surge Protector Power Strip \(Model SRA007p12tt6\) with USB-A and USB-C Ports User Manual](#)

Belkin SRA007p12tt6

Belkin 12-Outlet Surge Protector Power Strip (Model SRA007p12tt6) User Manual

Model: SRA007p12tt6 | Brand: Belkin

1. PRODUCT OVERVIEW

The Belkin 12-Outlet Surge Protector Power Strip (Model SRA007p12tt6) is designed to protect your electronic devices from power surges and spikes. It provides 12 AC outlets, 2 USB-A ports, and 1 USB-C port, allowing you to power and charge multiple devices simultaneously. This unit features a 6-foot power cable and a robust 3,480 Joule surge protection rating, ensuring safety and convenience for your home or office setup.



Image: The Belkin 12-Outlet Surge Protector, showcasing its multiple AC outlets and USB ports.

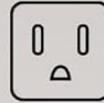
2. KEY FEATURES

- **12 AC Outlets:** Provides ample space for multiple electronic devices.
- **3 USB Charging Ports:** Includes 2 USB-A ports and 1 USB-C port for convenient device charging.
- **3,480 Joules Surge Protection:** Safeguards connected equipment from power fluctuations.
- **6-Foot Power Cable:** Offers flexible placement options.
- **On/Off Switch:** Allows for easy power control to all connected devices.
- **UL-Listed:** Certified for safety and reliability.
- **Wall-Mountable Design:** Integrated mounting points for secure installation.

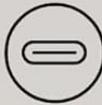
Plug in and protect 12 devices.



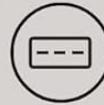
3,480 joules
surge protection



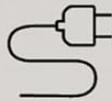
12 outlets



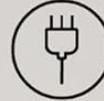
1 USB-C port



2 USB-A ports



6 ft./2m cable



Type B flat plug



Image: Visual representation of the surge protector's key features and specifications.

3. SETUP INSTRUCTIONS

- 1. Unpack the Device:** Carefully remove the surge protector from its packaging.
- 2. Choose a Location:** Select a dry indoor location near the devices you intend to power. Ensure the 6-foot cable can reach a grounded wall outlet without being stretched or obstructed.
- 3. Plug into Wall Outlet:** Insert the surge protector's flat plug into a standard 3-prong grounded AC wall outlet. The 'Protected' LED indicator should illuminate green, confirming active surge protection. If the 'Not Grounded'

indicator illuminates, consult a qualified electrician.

4. **Connect Devices:** Plug your electronic devices into the available AC outlets and USB ports. The widely spaced outlets accommodate larger power adapters without blocking adjacent ports.
5. **Power On:** Press the On/Off switch to supply power to all connected devices.

4. OPERATING INSTRUCTIONS

4.1 AC Outlets

The surge protector features 12 AC outlets. Six outlets are standard, and six are widely spaced to accommodate bulky power adapters (known as 'wall warts') without obstructing other outlets. This design maximizes usability for various device types.

4.2 USB Charging Ports

Three USB ports are integrated for charging mobile devices:

- **2 x USB-A Ports:** For standard USB charging.
- **1 x USB-C Port:** For faster charging of compatible devices.

These ports deliver a combined 22.5W of power, suitable for smartphones, tablets, and other USB-powered accessories.

Dual built-in USB-A ports + a USB-C port.

Deliver 22.5W of USB
power between 3 ports.



Image: The integrated USB-A and USB-C charging ports, demonstrating their use.

4.3 On/Off Switch and LED Indicators

A master On/Off switch controls power to all connected AC outlets and USB ports. The unit also features two LED indicators:

- **Protected (Green LED):** Illuminates when the surge protection is active and functioning correctly.
- **Not Grounded (Red LED):** Illuminates if the wall outlet is not properly grounded, indicating a potential safety hazard.

Convenient on/off switch and LED protection indicators.

Control connected devices with a switch and confirm protection with LED indicators.



Image: The On/Off switch and LED indicators for protection and grounding status.

5. SAFETY FEATURES

This surge protector incorporates a 10-point safety system to ensure comprehensive protection for your devices:

- Over-temperature protection
- Short circuit protection
- Over-current protection

- Overload protection
- Overvoltage protection
- Clamping protection
- Surge protection indicator
- Fire resistance material
- 3-line AC protection
- Not grounded indicator

10-point safety system.



Over temperature protection



Short circuit protection



Over current protection



Overload protection



Overvoltage protection



Clamping protection



Surge protection indicator



Fire resistance material



3-line AC protection



Not grounded indicator

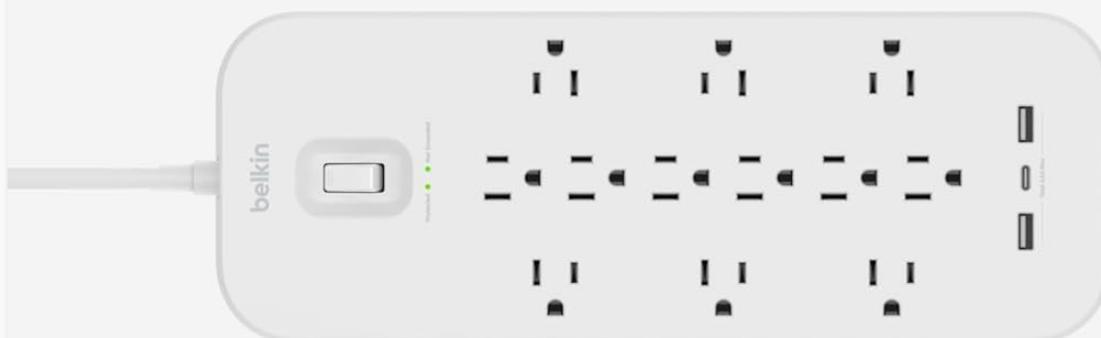


Image: Overview of the 10-point safety system for comprehensive device protection.

6. MOUNTING OPTIONS

The surge protector includes built-in wall mounting points on its underside. This allows for secure installation on a wall or under a desk, helping to keep your workspace tidy and cables organized.

Built-in wall mounting points.

Keep in place and within
easy reach + organize cabling.

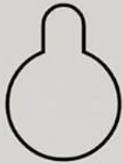


Image: The surge protector mounted under a desk, highlighting its wall-mounting capability.

7. MAINTENANCE

To ensure optimal performance and longevity of your Belkin Surge Protector, follow these maintenance guidelines:

- **Regular Cleaning:** Dust the unit periodically with a dry, soft cloth. Do not use liquid cleaners or aerosols directly on the unit.
- **Inspect Cables:** Periodically check the power cord and connected device cables for any signs of damage, fraying, or overheating. Replace damaged cables immediately.
- **Avoid Overloading:** Do not exceed the maximum electrical rating of the surge protector (15 Amps AC). Overloading can lead to overheating and potential damage.
- **Surge Protection Indicator:** Monitor the 'Protected' LED. If it extinguishes, the surge protection components may have been compromised, and the unit should be replaced to ensure continued protection.

8. TROUBLESHOOTING

8.1 No Power to Devices

- **Check On/Off Switch:** Ensure the master On/Off switch is in the 'On' position.
- **Verify Wall Outlet:** Plug another device directly into the wall outlet to confirm it is receiving power.
- **Check Circuit Breaker:** The surge protector has an internal circuit breaker. If overloaded, it may trip. Unplug some devices and press the reset button (often integrated with the On/Off switch) to restore power.

8.2 'Not Grounded' Indicator is Lit

- This indicates that the wall outlet you are using is not properly grounded. For safety, consult a qualified electrician to inspect and correct the wiring of your wall outlet. The surge protector will still provide power, but without proper grounding, its surge protection capabilities may be reduced.

8.3 'Protected' Indicator is Off

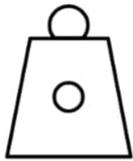
- If the 'Protected' LED is off, it means the surge protection components have absorbed a significant surge and are no longer active. While the unit may still provide power, it will not protect against future surges. It is recommended to replace the surge protector.

9. SPECIFICATIONS

Feature	Specification
Model Number	SRA007p12tt6
Total AC Outlets	12
USB-A Ports	2
USB-C Ports	1
Surge Protection Rating	3,480 Joules
Cable Length	6 feet (2 meters)
Voltage	125 Volts
Maximum Current	15 Amps
Dimensions (L x W x H)	11.93" x 4.45" x 1.32"

Feature	Specification
Weight	2.1 Pounds
Material	Copper, Plastic
Color	White
Certifications	UL-listed

Sturdy and lightweight.



1.78 lbs.

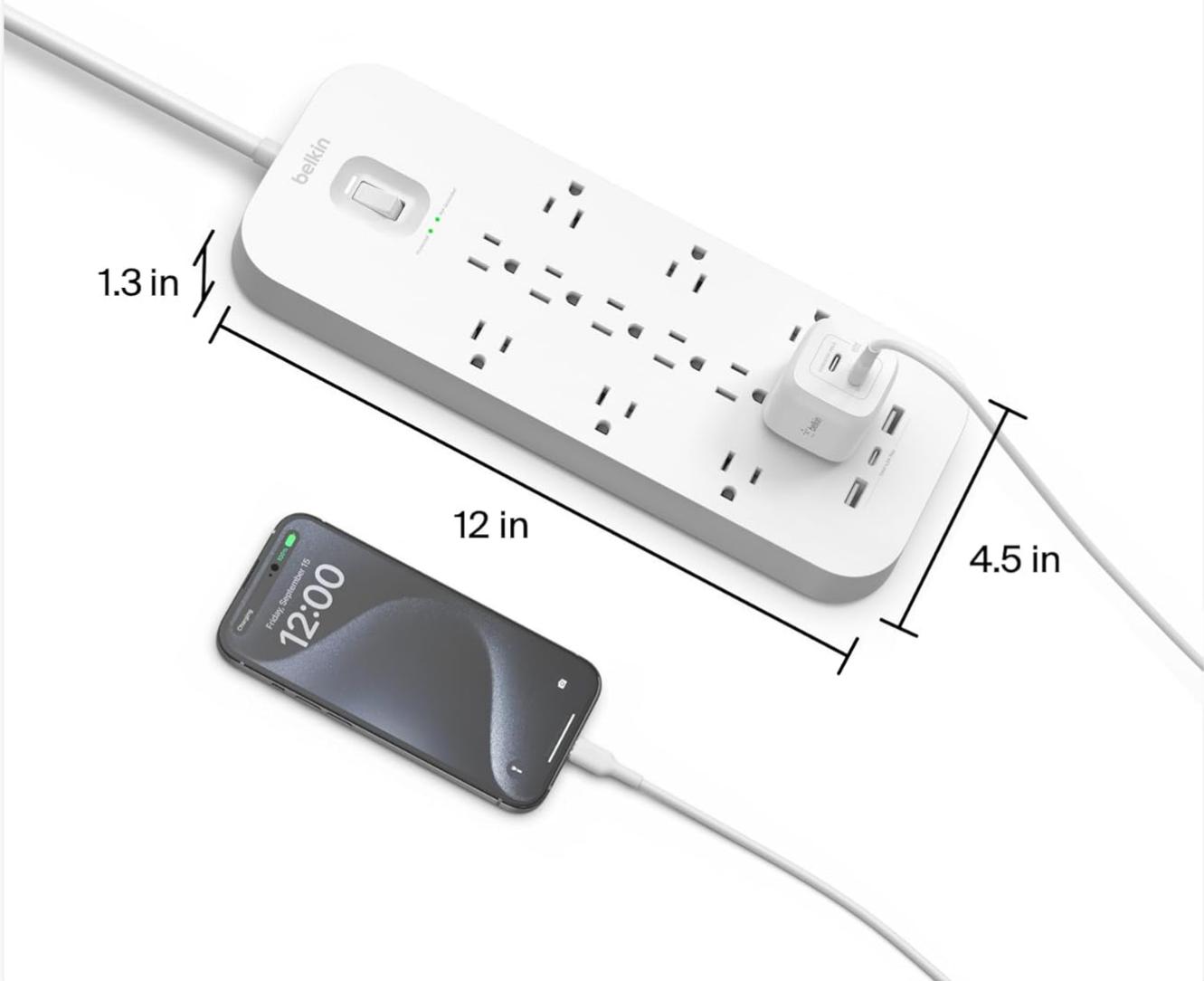


Image: Dimensions of the surge protector for planning placement.

10. WARRANTY AND SUPPORT

10.1 Warranty Information

This Belkin Surge Protector is backed by a **2-year limited warranty**. For specific terms and conditions, please refer to the warranty documentation included with your product or visit the official Belkin website.

10.2 Customer Support

For further assistance, technical support, or warranty claims, please visit the [Belkin Store on Amazon](#) or the official Belkin support website.

11. OFFICIAL PRODUCT VIDEO

Your browser does not support the video tag.

Video: An official overview of the Belkin brand, showcasing various products and their commitment to connectivity and innovation.



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