



[Manuals.plus](#) /

> [HEZI](#) /

> HEZI IPX6 Recessed Power Strip Waterproof Instruction Manual

**HEZI EX-102D-01**

# HEZI IPX6 Recessed Power Strip Waterproof

INSTRUCTION MANUAL

## 1. Product Overview

---

Thank you for choosing the HEZI IPX6 Recessed Power Strip. This innovative power solution is designed for flush mounting, offering a clean and integrated look while providing reliable power and charging capabilities. Its IPX6 waterproof rating makes it suitable for various environments, including those exposed to water splashes.



Figure 1: HEZI IPX6 Recessed Power Strip, showcasing its waterproof design.

## 2. Key Features

---

- **IPX6 Waterproof Rating:** Designed to withstand rain, water splashes, and water flow. Internal patented design ensures circuit protection even if water enters sockets, with drainage holes on the back. *Note: Not suitable for complete submersion (not IPX8 rated).*



Figure 2: The power strip's surface with water droplets, highlighting its IPX6 waterproof design.

- **Smart & Fast Charging:** Features waterproof USB ports supporting up to 20W Power Delivery (USB-C) and 18W Quick Charge (USB-A).

# 5-IN-1

## Recessed Desk Outlet Waterproof

1

PD USB-C Port

2

QC USB-A Ports

2

AC Outlets

6

Drainage outlets



Figure 3: Illustration of the smart and fast charging capabilities via USB-C and USB-A ports.

- **Electric Shockproof Outlets:** Patented design ensures power connection only with a US standard plug, preventing accidental shock from foreign objects.
- **All-round Safety Design:** ETL Listed (5019543), 16AWG heavy-duty power cord, built-in circuit breaker (1875W/15A overload protection), and 1382°F heat-retardant ABS+PC casing.

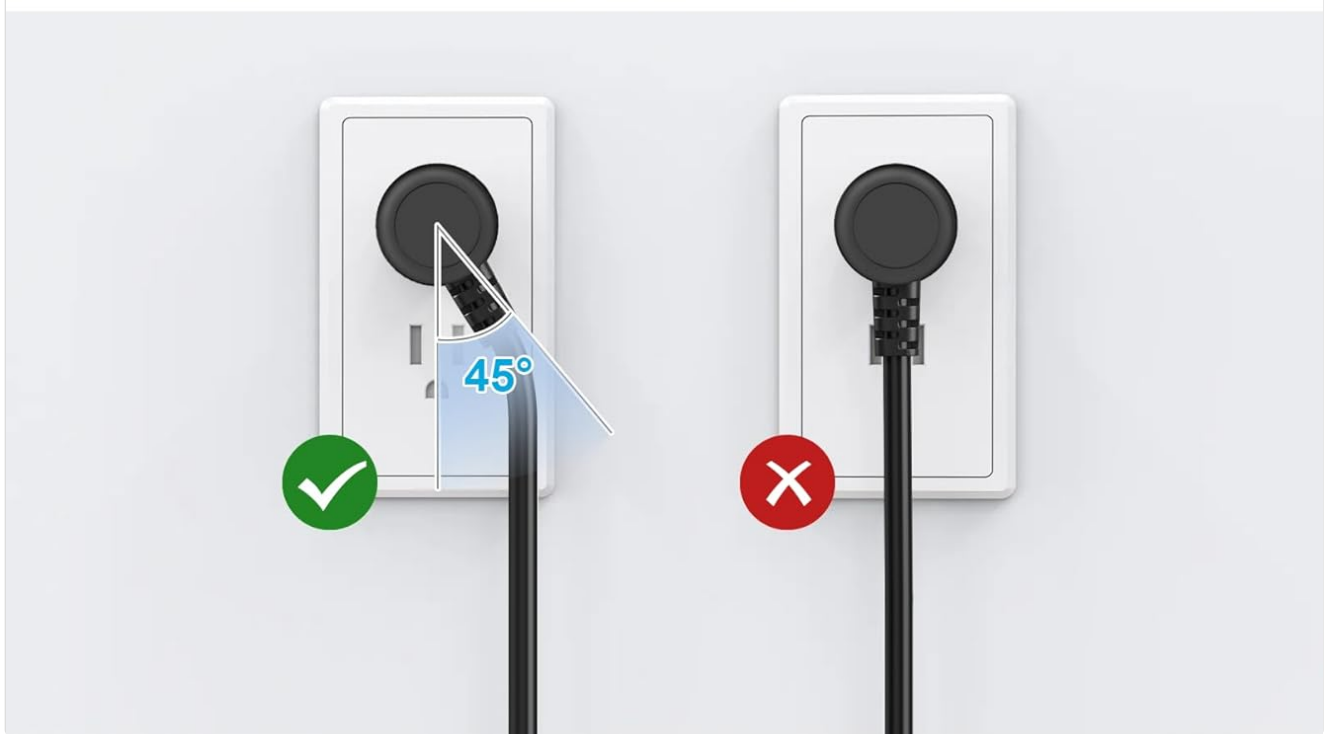
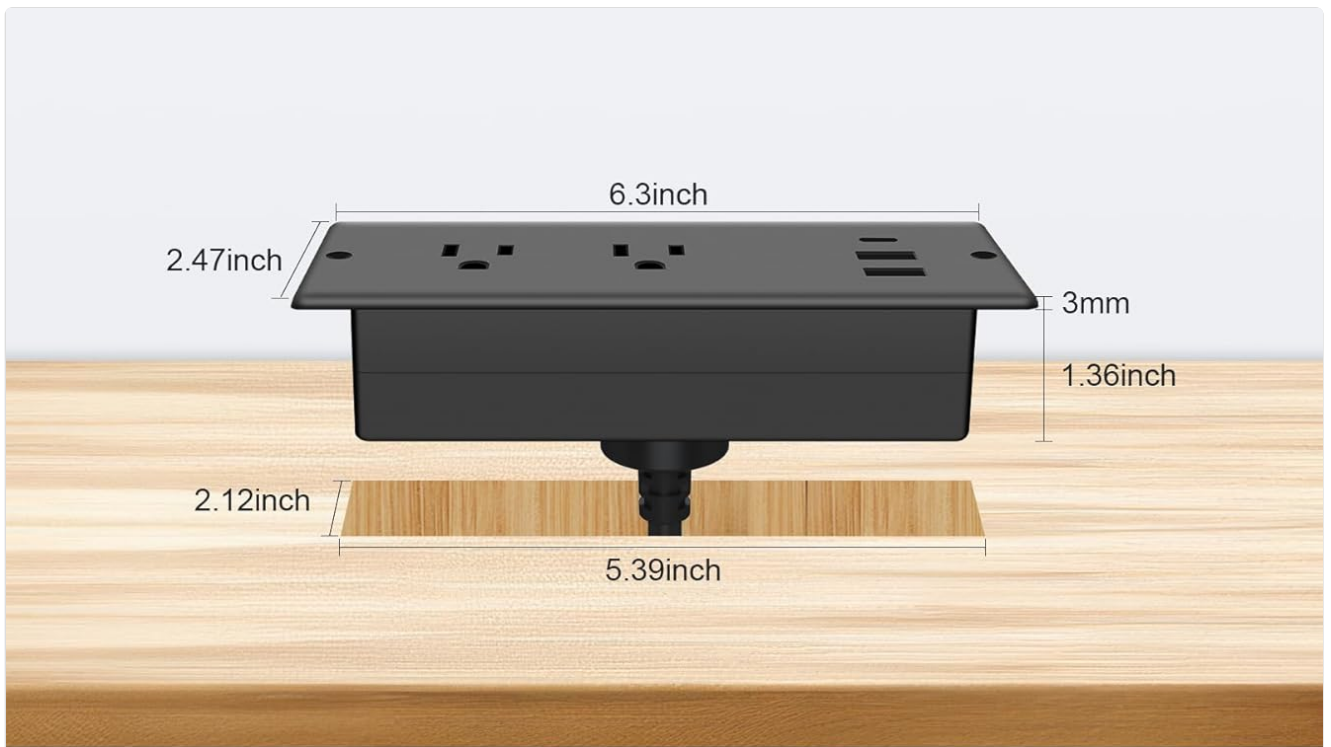


Figure 4: The power strip in use, demonstrating its safety features like surge protection.

- **Versatile Application:** Suitable for both indoor (bathroom, kitchen, bedroom, baby room) and outdoor (patio, deck, garden, gazebo) environments.

# USB Port is Waterproof

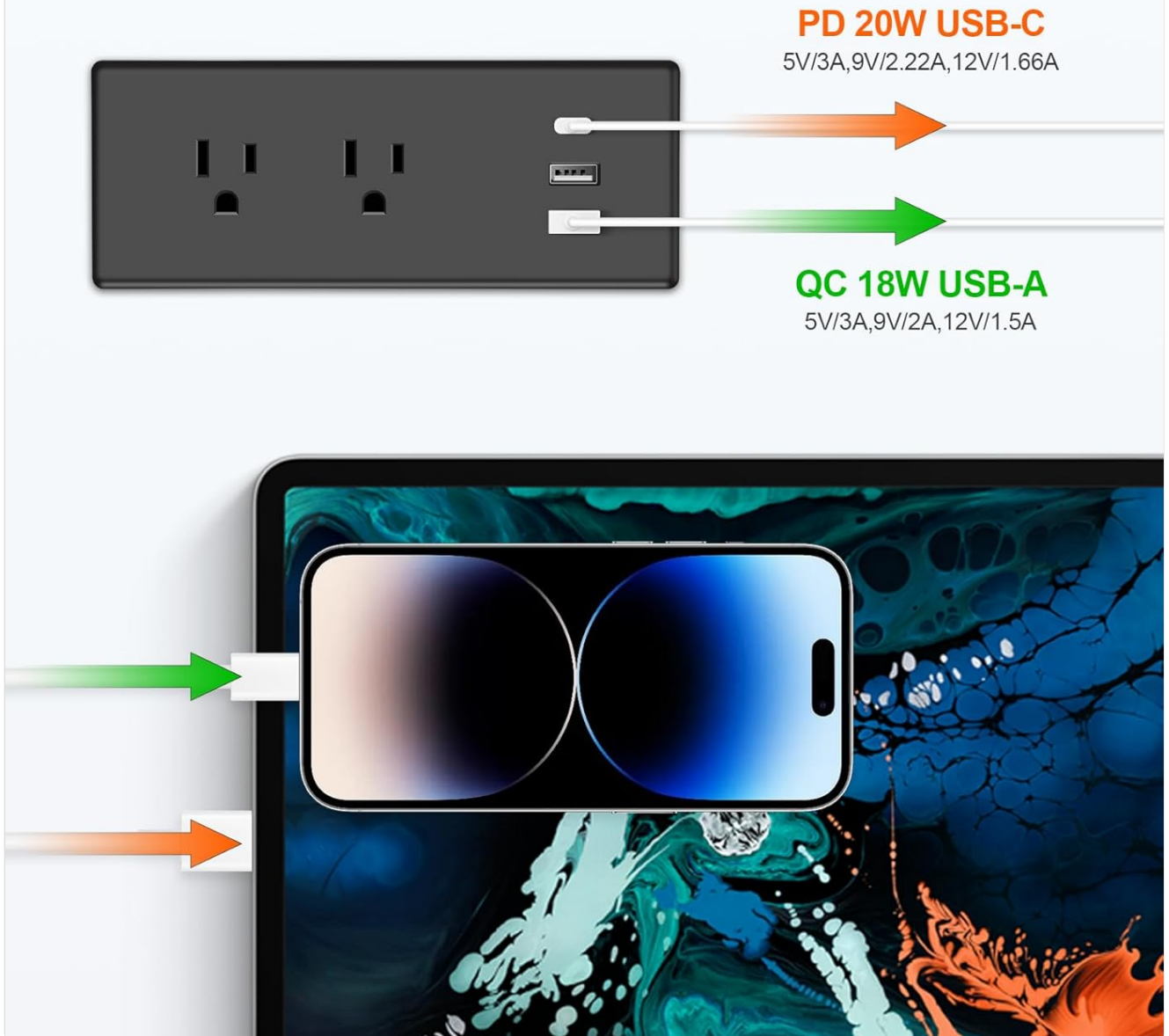


Figure 5: Examples of indoor and outdoor applications for the waterproof power strip.

## 3. Specifications

Attribute	Value
Model Number	EX-102D-01
Product Dimensions	6.3 x 2.47 x 0.04 inches
Item Weight	13.4 ounces
Total Power Outlets	2 AC Outlets, 1 USB-C Port, 2 USB-A Ports (Total 5)
Voltage	125V
Max Power Output	1875W / 15A

Cord Length	6FT
Material	ABS+PC (Heat-retardant)
Safety Certification	ETL Listed (5019543)

## 4. Setup and Installation

---

This recessed power strip requires a cutout in the mounting surface. Please follow these steps carefully:

1. **Prepare the Mounting Surface:** Choose a flat, stable surface (e.g., desk, countertop) where you wish to install the power strip. Ensure there is sufficient clearance underneath for the power strip's body and cable.
2. **Measure and Mark:** The required hole size for installation is approximately 5.4 inches (length) x 2.12 inches (width). Carefully measure and mark the cutout area on your chosen surface.



Figure 6: Product dimensions and recommended cutout size for installation.

3. **Cut the Hole:** Using appropriate tools (e.g., jigsaw, drill), carefully cut out the marked area. Ensure the edges are smooth and clean.
4. **Insert the Power Strip:** Gently insert the power strip into the cutout. The top flange of the power strip should sit flush with the surface.
5. **Secure the Power Strip:** The power strip is designed for a snug fit. If necessary, use mounting screws (not included, if applicable) through designated holes to secure it firmly.
6. **Connect to Power:** Plug the 6FT power cord into a standard 125V AC wall outlet.

*Always ensure power is disconnected before performing any installation or maintenance.*

## 5. Operating Instructions

---

- **AC Outlets:** Insert standard US plugs into the two AC outlets. The patented shockproof design ensures power is supplied only when a proper plug is fully inserted.
- **USB Charging Ports:**
  - **USB-C Port:** Connect your USB-C compatible devices for fast charging up to 20W Power Delivery.
  - **USB-A Ports:** Connect your USB-A compatible devices for fast charging up to 18W Quick Charge.
- **Overload Protection:** The built-in circuit breaker will automatically shut off power if the total connected load exceeds 1875W or 15A. If this occurs, unplug some devices, wait a few moments, and then reset the circuit breaker (if visible, otherwise it's automatic).

## 6. Maintenance

---

- **Cleaning:** To clean the power strip, first unplug it from the wall outlet. Use a soft, damp cloth to wipe the surface. Do not use harsh chemicals or abrasive cleaners.
- **Drainage Holes:** Periodically check the drainage holes on the back of the unit to ensure they are clear of debris. This is crucial for maintaining the IPX6 waterproof functionality.
- **Inspection:** Regularly inspect the power cord and the unit for any signs of damage. If any damage is found, discontinue use immediately and contact customer support.

## 7. Troubleshooting

---

Problem	Possible Cause	Solution
No power from outlets/USB ports.	Power strip not plugged in. Wall outlet has no power. Overload protection tripped.	Ensure power strip is securely plugged into a live wall outlet. Test the wall outlet with another device. Unplug some devices, wait a few minutes, and the circuit breaker should reset automatically.

<p>Devices not charging or charging slowly via USB.</p>	<p>Cable issue. Device not compatible with fast charging. Too many devices drawing high power.</p>	<p>Try a different USB cable. Ensure your device supports PD (USB-C) or QC (USB-A) for fast charging. Reduce the number of devices charging simultaneously.</p>
<p>Water visible inside sockets.</p>	<p>Normal operation for IPX6 rating.</p>	<p>This is expected. The patented design protects the internal circuit. Ensure drainage holes are clear for water to exit. Do not submerge the unit.</p>

## 8. Warranty and Support

---

HEZI products are manufactured with high-quality standards. For information regarding warranty coverage, technical support, or to report any issues, please refer to the official HEZI website or contact HEZI customer service directly.

Please retain your purchase receipt for warranty purposes.

**Contact Information:** Please visit [the HEZI Store on Amazon](#) or refer to the contact details provided with your product packaging.