

The Klein Tools PowerBox1 is a multi-port AC and USB power distributor with powerful LED work light and surge protection.

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GENERAL SPECIFICATIONS

- **AC Power Cord:** 5 ft. (1.5 m), 14ga, NEMA 5-15P, SJTW Jacket (105C/300V)
- **AC Input:** Nominal 120V AC, 15A, 60Hz
- **AC Output:** NEMA 5-15R, 120V/15A, 60Hz, Max. output 1875W
- **Surge Protection:** 2160 Joules, Class 3, 600V (L-N, L-G, N-G)
- **Over-current Protection:** 125V, 15A
- **USB Output (total 45W):**
USB-A: 5V/2.4A
USB-C: 5V/3.0A, 9V/3.0A, 12V/3.0A, 15V/3.0A, 20V/2.25A,
 Power Delivery (PD) compliant
- **LED Work Light Output:** 100 lumens
- **Magnets:** Neodymium, N35
- **Operating Temperature:** 14° to 122°F (-10° to 50°C)
- **Storage Temperature:** -4° to 158°F (-20° to 70°C)
- **Operating Altitude:** 6562 ft. (2000 m)
- **Operating Humidity:** 85% non-condensing
- **Dimensions:** 5.85" x 1.80" x 4.73" (149 x 46 x 120 mm)
- **Weight:** 1 lb., 10.6 oz. (0.75 kg)
- **Drop Protection:** 6.6 ft. (2 m)
- **Standards:** FCC, IC



Conforms to UL STD. 498, 1310, 1363, 1449;
 Certified to CSA STD. C22.2 NO. 42, 223,
 269.3, 308.

Specifications subject to change.

⚠️ WARNINGS

Read, understand, and follow these instructions to ensure safe operation. Failure to observe these warnings can result in risk of fire, electric shock, serious injury and/or property damage.

- DO NOT use the product that is damaged or modified.
- DO NOT subject to vibration, impacts or drops. The housing may not show signs of damage, but internal components may have been compromised. It is advisable to replace the unit if any such severe events occur.
- DO NOT expose to rain or snow.
- Keep away from high voltage devices.
- DO NOT attempt to insert other USB connector types into the USB-C or USB-A ports.
- DO NOT overload surge protector (1875W maximum).
- Use indoors and in dry locations.
- DO NOT connect to an ungrounded outlet.
- DO NOT use with extension cord adapters that eliminate the connection to ground.

SYMBOLS ON PRODUCT

- ⚠️ Warning or Caution
- ⚡ Risk of Electrical Shock
- ⚡ Strong Magnetic Field
- 📖 Read Instructions
- VI Level VI Efficiency Standard

FEATURE DETAILS (FIG. A)

- ① 5' (1.5 m) AC Power Cord
- ② AC Power On/Off Switch
- ③ 120V AC Power Outlets (x4)
- ④ USB-C Output (PD Compliant)
- ⑤ USB-A Outputs (x2)
- ⑦ Work Light Power Button
- ⑧ Surge Protection Indicator
- ⑨ Grounded Input Indicator
- ⑩ Mounting Locations (x4)
- ⑪ Magnets (x4)

OPERATING INSTRUCTIONS

NOTE: Grounded Input Indicator ⑨ will illuminate when an active ground is present on AC supply.

NOTE: Surge Protection Indicator ⑧ will illuminate when the unit is surge protected.

Plug the AC Power Cord ① into a functional standard U.S. 120V AC receptacle to supply power to the unit.

Use the AC Power Switch ② to supply power to the AC Outlets ③ and USB ports ④, ⑤.

LED Work Lights ⑥ are activated by pressing the Work Light Power Button ⑦.

MOUNTING INSTRUCTIONS

NOTE: Disconnect power when mounting the PowerBox1.

NOTE: When mounting by fastener or nail, use all four mounting locations ⑩.

COMPLIANCE

FCC & IC COMPLIANCE

⚠️ This device complies with part 15 of the FCC RULES and Industry Canada license-exempt RSS standard(s). Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

NOTE: The grantee is not responsible for any changes or modifications not expressly approved by the party responsible for compliance. Such modifications could void the user's authority to operate the equipment.

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help

IC NOTICE TO CANADIAN USERS

IC Compliance Statement: This device complies with industry Canada license-exempt RSS standard(s). Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) This device must accept any interference received, including interference that may cause undesired operation of the device.

MAINTENANCE

CLEANING: Be sure device disconnected from all power sources and devices. Use clean, dry, soft, lint-free cloth to wipe down the entire unit. **Do not use abrasive cleaners or solvents.**

STORAGE: Store in cool temperatures, mild humidity, and away from direct sunlight (See GENERAL SPECIFICATIONS). Leaving in a vehicle or other confined spaces in extreme hot temperatures can lead to decrease in service life, overheating, or fire. Extreme cold temperatures below the specified storage range can also harm performance and service life. Keep away from corrosive chemicals and gases. After taking out of storage, inspect visually to make sure device and all accessories look satisfactory. Allow unit to return to ambient conditions before using.

WARRANTY

www.kleintools.com/warranty

DISPOSAL / RECYCLE

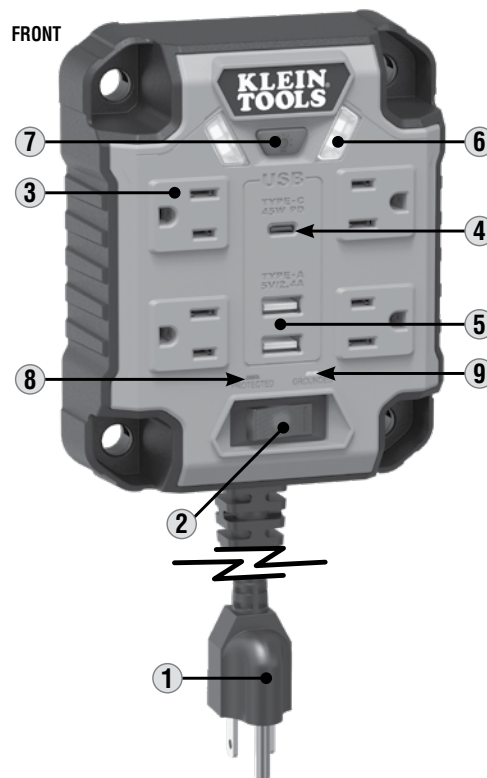


Do not place equipment and its accessories in the trash. Items must be properly disposed of in accordance with local regulations. Please see www.epa.gov or www.ecycle.org for additional information.



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PowerBox1 - Instructions

FRONT



BACK

