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› UpBright 24V AC/DC Adapter User Manual for Symbol MK1100, MK1150, MK1200, MK1250 Micro Kiosks

UPBRIGHT MK1100, MK1150, MK1200, MK1250, ADP-7202-24V, 120289

UpBright 24V AC/DC Adapter User Manual

FOR SYMBOL MK1100, MK1150, MK1200, MK1250 MICRO KIOSKS AND MONARCH PAXAR 120289

1. Introduction

This manual provides essential instructions for the safe and effective use of your UpBright 24V AC/DC Adapter. This power supply is designed to provide reliable power to compatible devices such as Symbol MK1100, MK1150, MK1200, MK1250 mounted micro kiosks, and Monarch Paxar 120289 devices.



Image 1: Front view of the UpBright 24V AC/DC Adapter. This shows the main unit with a standard US two-prong plug and the output cable terminating in a barrel connector.

2. Safety Information

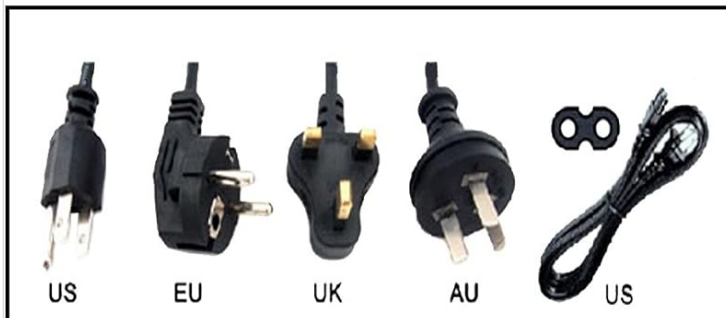
- Read all instructions before use to ensure safe operation.
- This adapter is designed for **indoor use only**. Do not expose it to rain, moisture, or high humidity.
- Ensure proper ventilation around the adapter during operation to prevent overheating. Do not cover the adapter.
- Do not disassemble, modify, or attempt to repair the adapter. Refer servicing to qualified personnel.
- Unplug the adapter from the power outlet when not in use for extended periods or during electrical storms.
- Avoid placing the adapter near heat sources or in direct sunlight.
- This adapter features Over Voltage Protection (OVP), Over Current Protection (OCP), and Short Circuit Protection (SCP) for enhanced safety and device protection.

3. Package Contents

Please check the package contents upon receipt. You should find the following items:

- 1 x UpBright 24V AC/DC Adapter
- 1 x AC Power Cord (suitable for your region)

Come With A Suitable AC Power Cord (Only One)
to Fit Your Country/Area



THIS PRODUCT COMES WITH A UPBRIGHT®

LIMITED WARRANTY CERTIFICATE
+ UPBRIGHT® LIMITED WARRANTY



Image 2: Example of various AC power cords (US, EU, UK, AU) that may be included, along with a warranty certificate. The specific cord provided will match your country/area.

4. Setup

1. **Identify Device Port:** Locate the power input port on your Symbol MK series micro kiosk (e.g., MK1100, MK1150, MK1200, MK1250) or Monarch Paxar 120289 device. Ensure it is a barrel connector type that matches the adapter's output plug.
2. **Connect to Device:** Carefully insert the barrel connector of the UpBright 24V AC/DC Adapter into the device's power input port. Ensure a firm and secure connection.
3. **Connect AC Cord:** Attach the provided AC power cord to the input receptacle on the adapter unit.
4. **Plug into Outlet:** Plug the AC power cord into a standard wall outlet (100-240VAC, 50/60Hz).
5. **Verify Power:** Confirm that your device powers on correctly.



Image 3: Back view of the UpBright 24V AC/DC Adapter. This side typically faces away from the wall outlet and often features a ribbed design for heat dissipation.

5. Operating Instructions

Once properly connected as described in the Setup section, the UpBright 24V AC/DC Adapter will automatically supply continuous power to your compatible device. No further user interaction is required for its operation.

- Ensure the adapter is placed in a location with adequate airflow to prevent overheating during prolonged use.
- Do not overload the adapter by connecting it to devices that exceed its specified output current (1.3A).

6. Maintenance

- **Cleaning:** Keep the adapter and its cables clean and free from dust. Use a soft, dry cloth for cleaning. Do not use liquid cleaners.
- **Inspection:** Regularly inspect the power cord and adapter casing for any signs of damage, such as frayed wires, cuts, or cracks. Discontinue use immediately if any damage is found.
- **Storage:** When not in use, store the adapter in a cool, dry place, away from direct sunlight and extreme temperatures.
- **Cable Management:** Avoid wrapping the cable tightly around the adapter, as this can stress the cable and connections over time.

7. Troubleshooting

- **Device not powering on:**
 - Check all cable connections to ensure they are secure at both the device and the wall outlet.
 - Verify that the wall outlet is functional by plugging in another known working device.
 - Ensure the adapter's output specifications (24V DC, 1.0-1.3A) match your device's power requirements.
- **Adapter feels excessively hot:**
 - Ensure the adapter is in a well-ventilated area and not covered by anything that could obstruct airflow.
 - Confirm that the connected device is compatible and not drawing excessive power beyond the adapter's rating.
- **Intermittent power or device flickering:**
 - Inspect the power cord and adapter for any physical damage, such as kinks, cuts, or loose connections.
 - Try plugging the adapter into a different wall outlet to rule out an issue with the power source.

8. Specifications

Feature	Specification
Input Voltage	100-240VAC, 50/60Hz
Output Voltage	24V DC
Output Current	1.0A - 1.3A
Wattage	31.2W (Max)
Protection Features	OVP (Over Voltage Protection), OCP (Over Current Protection), SCP (Short Circuit Protection)
Connector Type	Barrel Connector
Product Dimensions	Approximately 4 x 2 x 2 inches
Item Weight	Approximately 5 ounces
Compliance	CE

9. Warranty and Support

This UpBright product comes with a Limited Warranty Certificate. Please refer to the certificate included in your package for specific terms, conditions, and duration of the warranty.

For technical support, warranty claims, or any questions regarding your UpBright 24V AC/DC Adapter, please contact your retailer or visit the official UpBright website for assistance.

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

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After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question

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