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› UpBright USB-C 5V AC/DC Adapter Instruction Manual

upbright ZIXCARE FC-BP102 FC-BP130 Power Supply

UpBright USB-C 5V AC/DC Adapter Instruction Manual

Model: ZIXCARE FC-BP102 FC-BP130 Power Supply

INTRODUCTION

This manual provides essential information for the safe and effective use of your UpBright USB-C 5V AC/DC Adapter. Please read this manual thoroughly before using the product and retain it for future reference.

The UpBright USB-C 5V AC/DC Adapter is designed to provide reliable power to compatible devices, specifically ZIXCARE FC-BP102 and FC-BP130 Blood Pressure Machines. It features universal input voltage compatibility and multiple protection mechanisms to ensure safe operation.

PRODUCT OVERVIEW



Figure 1: Front view of the UpBright USB-C 5V AC/DC Adapter, showing the brand name, "AC/DC Adapter", and input specifications (100-240V ~0.3A 50-60HZ).



Figure 2: Rear view of the UpBright USB-C 5V AC/DC Adapter, displaying model number (P/N:UB0750), input (100-240V~0.3A 50-60HZ), and output (5V=2A) specifications, along with certification marks and "Made in China".

The adapter features a compact design with a fixed USB-C cable. It is designed for wall outlet use.

SAFETY PRECAUTIONS

- Use only with compatible devices as specified in this manual.
- Do not expose the adapter to water, moisture, or extreme temperatures.
- Do not disassemble or attempt to repair the adapter. Refer all servicing to qualified personnel.
- Ensure the power outlet matches the adapter's input voltage range (100-240VAC).
- Unplug the adapter from the power outlet when not in use for extended periods.

SETUP

1. **Verify Compatibility:** Ensure your device, such as the ZIXCARE FC-BP102 or FC-BP130 Blood Pressure Machine, requires a 5V USB Type C power supply.
2. **Connect to Device:** Insert the USB-C connector of the UpBright adapter firmly into the USB-C power input port of your compatible device.
3. **Connect to Power Outlet:** Plug the AC prongs of the adapter into a standard wall power outlet (100-240VAC, 50/60Hz).
4. **Power On Device:** Once connected, your device should receive power. Refer to your device's manual for specific power-on instructions.

OPERATING INSTRUCTIONS

The UpBright USB-C 5V AC/DC Adapter operates automatically once connected to a power source and a compatible device. It provides a stable 5V DC output.



Figure 3: The adapter is equipped with advanced power management chips providing Short-Circuit Protection, Over-Temperature Protection, Over-Voltage Protection, and Overcurrent Protection.

The adapter incorporates several safety features:

- **OVP (Over Voltage Output Protection):** Prevents damage to your device from excessive voltage.
- **OCP (Over Current Output Protection):** Protects against damage from excessive current draw.
- **SCP (Short Circuit Output Protection):** Safeguards against short circuits.

No user intervention is required for these protection features to function.

MAINTENANCE

The UpBright USB-C 5V AC/DC Adapter requires minimal maintenance.

- Keep the adapter clean and free from dust. Use a soft, dry cloth for cleaning.
- Do not use liquid cleaners or abrasive materials.
- Store the adapter in a cool, dry place when not in use.
- Avoid bending or crimping the cable excessively to prevent internal damage.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Device not powering on.	Adapter not properly plugged into outlet. USB-C connector not fully inserted. Outlet is not live. Device compatibility issue.	Ensure adapter is securely plugged into a working outlet. Ensure USB-C connector is fully seated in the device's port. Test the outlet with another device. Verify your device requires 5V USB-C power.
Adapter feels warm.	Normal operation. Overload or poor ventilation.	Slight warmth during operation is normal. If excessively hot, unplug immediately. Ensure adapter is not covered and has adequate ventilation.
Intermittent power.	Loose connection. Damaged cable/adapter.	Check all connections. If problem persists, the adapter or cable may be damaged and require replacement.

If troubleshooting steps do not resolve the issue, please contact customer support.

SPECIFICATIONS

Feature	Detail
Brand	UpBright
Model Number	ZIXCARE FC-BP102 FC-BP130 Power Supply
Input Voltage	100-240VAC, 50/60Hz

Feature	Detail
Output Voltage	5VDC
Output Current	2A
Connector Type	USB Type C
Compatible Devices	ZIXCARE FC-BP102, FC-BP130 Blood Pressure Machines
Protection Features	OVP (Over Voltage Protection), OCP (Over Current Protection), SCP (Short Circuit Protection)
Product Dimensions	10.16 x 7.62 x 5.08 cm; 85.05 g
Color	Black

WARRANTY INFORMATION

UpBright products come with a limited warranty. As per the product information, this adapter includes:

- **30 Days Refund:** For initial issues or dissatisfaction.
- **24 Months Exchange:** For product defects or malfunctions within two years of purchase.

Come With A Suitable Outlet Adapter (Only One) to Fit
Your Country/Area For International Order



THIS PRODUCT COMES WITH A UPBRIGHT®

LIMITED WARRANTY CERTIFICATE
+ UpBright® LIMITED WARRANTY



Figure 4: Image showing a "Limited Warranty Certificate" and examples of international outlet adapters (AU, EU, UK) that may be included with international orders.

Please retain your proof of purchase for warranty claims. For detailed terms and conditions, refer to the warranty certificate included with your product or contact UpBright customer support.

CUSTOMER SUPPORT

For technical assistance, warranty claims, or any other inquiries, please contact UpBright customer support

through the retailer where the product was purchased or visit the official UpBright store page on Amazon:

[Visit the UpBright Store on Amazon](#)

Please have your product model number (ZIXCARE FC-BP102 FC-BP130 Power Supply) and purchase details ready when contacting support.