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BLAVOR B0CQJHXGM5

BLAVOR Magnetic Wireless Power Bank Plus 30W Solar Charger User Manual

1. Introduction

Thank you for choosing the BLAVOR Magnetic Wireless Power Bank Plus 30W Solar Charger. This device combines a high-capacity power bank with magnetic wireless charging capabilities and an efficient solar panel for versatile power solutions. This manual provides essential information for the safe and effective use of your product.

2. Safety Information

- Do not expose the device to extreme temperatures, direct sunlight for prolonged periods (beyond charging), or high humidity.
- Avoid dropping, disassembling, or attempting to repair the device yourself.
- Keep away from water and flammable liquids.
- Ensure proper ventilation during charging to prevent overheating.
- Dispose of the product according to local regulations for electronic waste.
- Keep out of reach of children.

3. Product Overview

The BLAVOR Magnetic Wireless Power Bank Plus 30W Solar Charger features a robust design for both indoor and outdoor use. It integrates a power bank with magnetic wireless charging, a ring holder, and foldable monocrystalline solar panels.



Image showing the BLAVOR power bank magnetically attached to an iPhone, illustrating its intelligent heat-free charging mode with icons for stronger magnetic attraction, non-slip surface, and cool operation.

Magnetic Attraction: The power bank utilizes magnetic attraction technology for secure attachment to compatible iPhones (iPhone 12/13/14/15 series) or Mag-Safe protective cases, functioning as both a MagSafe power bank and a wireless charger.



Collage of three images demonstrating the integrated ring holder. The top image shows a person taking a selfie with the phone and power bank. The bottom left shows a person holding the phone for a call using the ring holder. The bottom right shows the phone propped up on a desk using the ring holder as a stand.

Thoughtful Design: Features a genuine leather anti-slip design to prevent rotation during magnetic attachment. The soft leather also minimizes impact on your phone's back cover. An integrated ring holder provides stability for your iPhone in various scenarios, such as holding or propping it up.

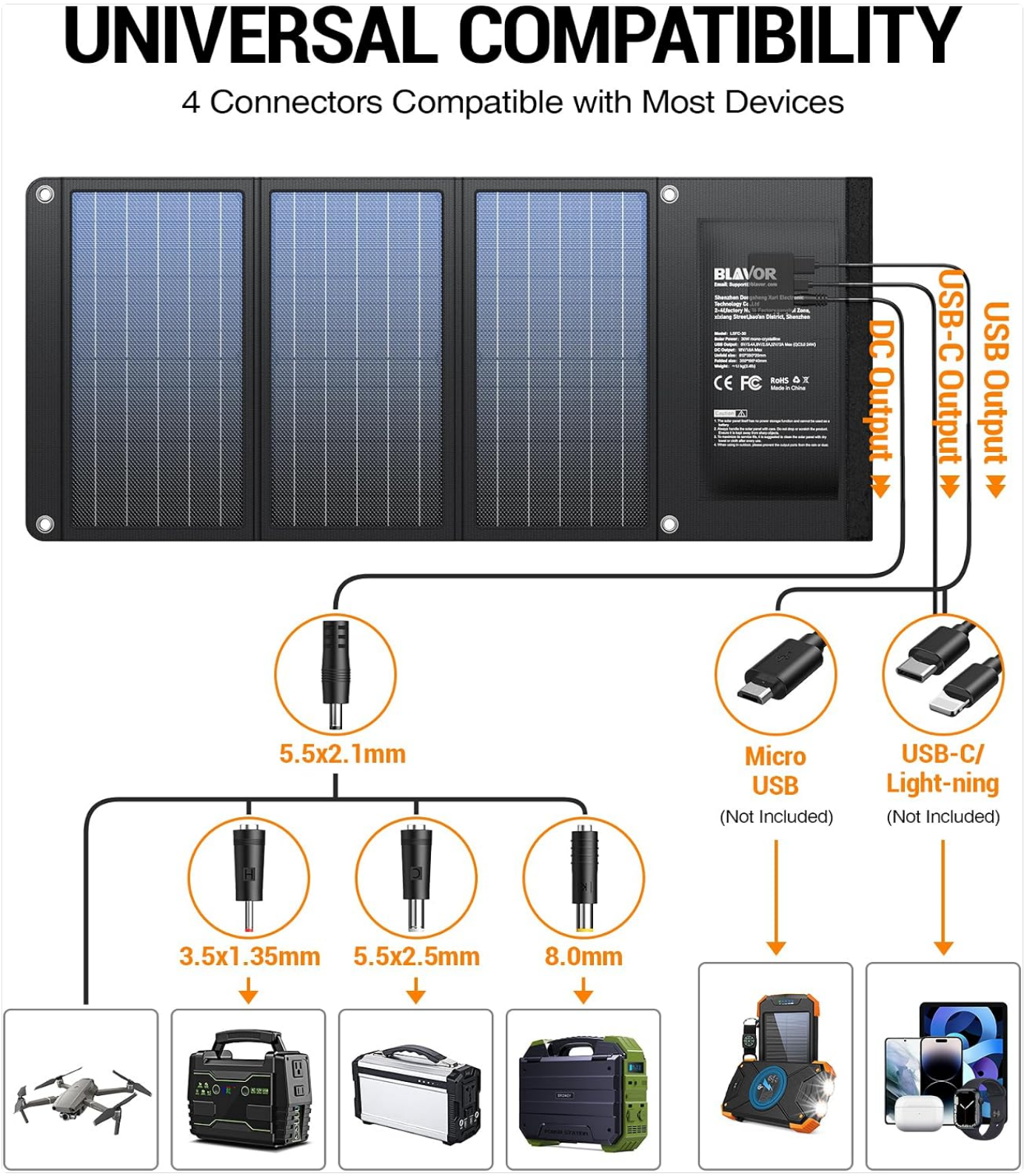

Diagram illustrating the universal compatibility of the solar charger with various devices. It shows the solar panel connected to a control unit with DC, USB-C, and USB outputs. Below, different connector types (5.5x2.1mm, 3.5x1.35mm, 5.5x2.5mm, 8.0mm, Micro USB, USB-C/Lightning) are displayed, along with examples of compatible devices like drones, power stations, and mobile phones.

Ports and Connectors: The device includes multiple output ports (USB-C, USB-A, DC) and comes with various connectors for broad compatibility.

4. Setup

Before initial use, it is recommended to fully charge the power bank using a wall adapter via its USB-C input. This ensures the internal battery is at full capacity for optimal performance.

- Connect the power bank to a suitable power source using a USB-C cable.
- The indicator lights will show the charging status. Once all lights are solid, the power bank is fully charged.

5. Operating Instructions

5.1 Wired Charging

The power bank supports fast wired charging for various devices through its USB-C and USB-A outputs, as well as a DC output for larger devices.



Image depicting the solar panel charging a laptop on a beach. Overlays show 'USB 24W QC 3.0 Output', 'USB-C 12V/1.5A Output', and

'DC 18V/1.6A Output', indicating the various charging capabilities.

- Connect your device to the appropriate output port (USB-A, USB-C, or DC) on the power bank using a compatible cable.
- The power bank will automatically detect the connected device and begin charging.
- The innovative smart charging mode automatically switches to the best charging mode upon connection, ensuring a safe and efficient charging environment.



A BLAVOR solar panel laid out on grass, connected via a cable to a smartphone displaying a charging animation. The image emphasizes 'HIGH-SPEED CHARGING' and '24W Output'.

5.2 Wireless Charging

The power bank supports magnetic wireless charging for compatible smartphones and Apple Watch models.



A BLAVOR power bank magnetically attached to an iPhone, simultaneously charging an Apple Watch wirelessly. An iPad is also connected via a wired connection to the power bank. The text highlights 'Wireless And Wired Charging Compatible With More Devices Including Apple Watch'.

- For magnetic wireless charging, align your compatible iPhone (12/13/14/15 series) or Mag-Safe case with the magnetic area on the power bank. The magnets will secure the phone in place, and charging will begin automatically.
- For Apple Watch charging, place your Apple Watch on the designated wireless charging pad on the power bank.
- The power bank is designed to manage heat, providing an intelligent heat-free charging mode.

5.3 Solar Charging

The integrated monocrystalline solar panels allow for recharging the power bank using solar energy. This feature is ideal for outdoor use or as an emergency power source.

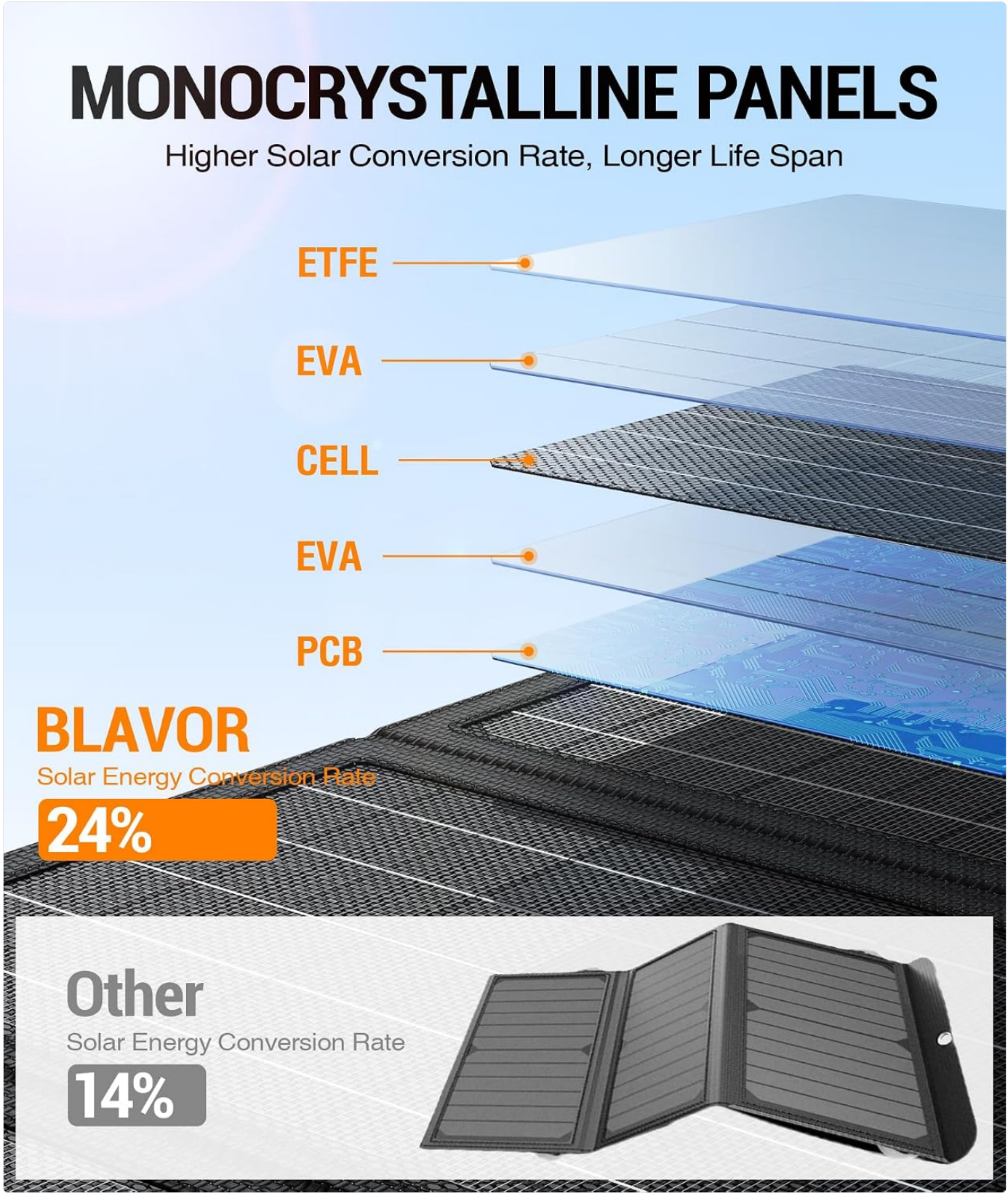

Image showing the layered structure of the monocrystalline solar panels, highlighting ETFE, EVA, CELL, EVA, and PCB layers. It also indicates a 24% solar energy conversion rate for BLAVOR panels compared to 14% for other panels.

- Unfold the solar panels and place them in direct sunlight.
- Ensure the panels are positioned to receive maximum sunlight exposure for optimal charging efficiency.
- The monocrystalline silicon solar cells and high-efficiency multi-layered solar arrays convert up to 24% of solar power into energy.
- Solar charging is slower than wall charging and is primarily intended for emergency use or to extend battery life when other power sources are unavailable.

6. Maintenance

- **Cleaning:** Use a soft, dry cloth to clean the device. Do not use harsh chemicals or abrasive materials.
- **Storage:** Store the power bank in a cool, dry place away from direct sunlight and extreme temperatures. For long-term storage, charge the power bank to approximately 50-75% every three months to maintain battery health.
- **Battery Care:** Avoid fully discharging the battery frequently, as this can reduce its lifespan.

7. Troubleshooting

- **Device not charging:** Ensure the power bank is charged. Check all cable connections. Try a different cable or port.
- **Slow charging:** Verify that the cables and wall adapter (if used) support fast charging. Ensure the solar panels are in direct, unobstructed sunlight for solar charging.
- **Wireless charging not working:** Ensure your phone is compatible with magnetic wireless charging. Remove any thick phone cases that might interfere. Ensure proper alignment with the magnetic charging area.
- **Overheating:** If the device feels excessively hot, disconnect it immediately and allow it to cool down. Ensure adequate ventilation during charging.

8. Specifications

Feature	Description
Model	B0CQJHXGM5
Brand	BLAVOR
Battery Capacity	10000mAh (Real Capacity)
Reusability	Rechargeable
USB Output	QC 3.0 24W
USB-C Output	12V/1.5A
DC Output	18V/1.6A
Solar Panel Type	Monocrystalline Silicon
Solar Conversion Efficiency	Up to 24%
Special Features	Fast Charging, Overheating Protection, Wireless Charging, Magnetic Attachment, Ring Holder



An infographic showing the BLAVOR power bank on a pedestal, surrounded by various devices and the number of charges it can provide: 16 charges for AirPods Pro 2, 2 charges for Samsung S20-PLUS, 2.2 charges for iPhone 15 Pro, 27 charges for Watch S8, and 1 charge for iPad Air5. This illustrates the 10000mAh capacity.

9. Warranty and Support

BLAVOR products are designed for reliability and performance. For warranty information, technical support, or customer service inquiries, please refer to the contact details provided with your purchase or visit the official BLAVOR website. Please retain your proof of purchase for warranty claims.

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