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› BIGASUO 15.6" 1080P FHD Portable Monitor User Manual

BIGASUO BX156

BIGASUO 15.6" 1080P FHD Portable Monitor User Manual

Model: BX156

1. INTRODUCTION

Thank you for choosing the BIGASUO 15.6" 1080P FHD Portable Monitor. This ultra-slim IPS display is designed to enhance productivity and entertainment on the go, offering vibrant visuals and broad compatibility with various devices. This manual provides detailed instructions for setup, operation, maintenance, and troubleshooting to ensure optimal performance and longevity of your monitor.



The BIGASUO 15.6-inch portable monitor, showcasing its full HD display and slim design.

2. PACKAGE CONTENTS

Please verify that all items listed below are included in your package:

- BIGASUO Portable Monitor (15.6-inch)
- AC Adapter
- User Manual
- Monitor Stand / Smart Cover
- Type-C to USB Cable
- Type-C to Type-C Cable
- Mini HDMI to HDMI Cable

Lightweight & Ultra-thin & Portable

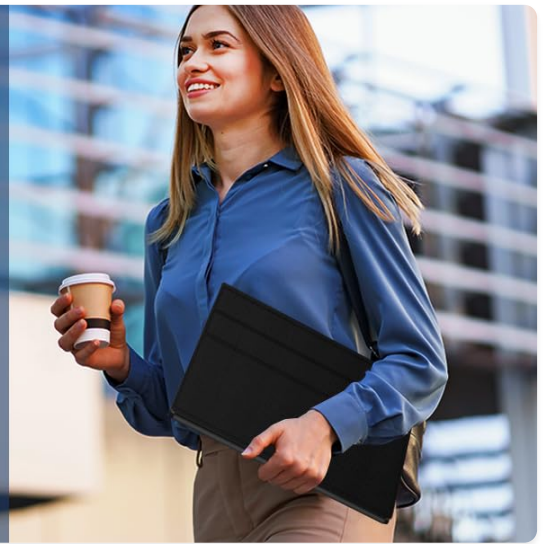
Easy to carry & ideal for business trip & travel



1.7lbs



0.3"



All components included with your BIGASUO portable monitor.

3. PRODUCT FEATURES

3.1 Full HD IPS Display

The monitor features a 15.6-inch Full HD (1920x1080) IPS screen, providing a 178° broader viewing angle, vibrant colors, and sharp details. HDR technology enhances brightness and contrast, delivering a more immersive visual experience. The display also incorporates low blue light radiation reduction to minimize eye strain during extended use.

1080P FHD IPS Screen

Presenting more vivid images & details



BIGASUO



300 Nits
Brightnes



HDR
16:9 Screen



1000:1
Contrast Ratio



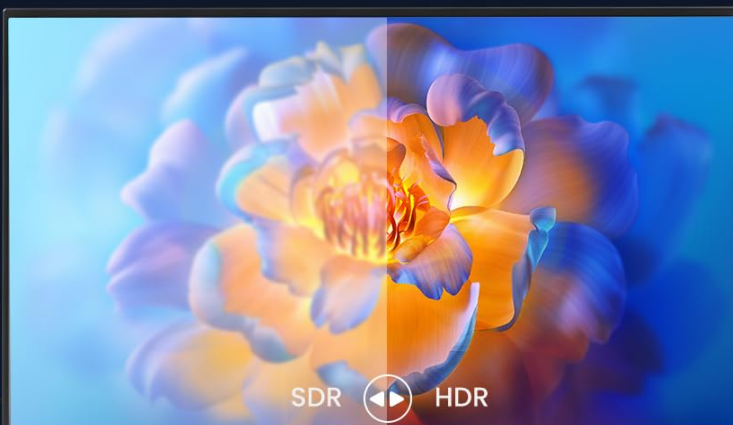
16.7
Million Colors



Eye Care
Low Blue Light

HDR function is opened by default, can not be closed.

Key display features including IPS technology, HDR, and wide viewing angles.



SDR HDR

BIGASUO

HDR Technology

HDR technology enhances image brightness and contrast, enriching details in every shadow, making dark areas darker, and revealing more color details, bringing you closer to the visual experience of the real environment when watching movies or playing games.



300 Nits Brightness



More Vibrant Colors

Note: HDR function is opened by default, can not be closed

The monitor's eye care features reduce blue light and flicker for comfortable viewing.

3.2 Ultra-Slim and Lightweight Design

Weighing only 1.7 lbs and with a thickness of 0.3 inches, this monitor is exceptionally portable, making it ideal for travel, business trips, or mobile workstations. Its compact design allows it to fit easily into most laptop bags.

Lightweight & Portable

Super convenient for travel & business trip



1.7lb
lightweight



15.6"
Proper Size



0.3"
Ultra-thin



The monitor's lightweight and ultra-thin profile make it highly portable.

3.3 2-in-1 Smart Cover

The included sturdy PU leather smart cover serves a dual purpose: it protects the screen from scratches and water, and it functions as a stable stand. The cover features two grooves, allowing you to adjust the monitor to different comfortable viewing angles.

Package Content



BIGASUO Portable Monitor



AC Adapter



User Manual



Monitor Stand



Type-C to
USB Cable



Type-C to
Type-C Cable



Mini HDMI to
HDMI Cable

The versatile smart cover provides protection and acts as an adjustable stand.

4. SETUP GUIDE

4.1 Setting Up the Smart Cover Stand

The smart cover can be easily folded to create a stable stand for your monitor. Follow these steps:

1. Place the monitor screen side up next to the back side of the smart cover.
2. Lift the monitor and align its back with the magnetic strip on the smart cover.
3. Fold the smart cover to form a triangular stand, ensuring the monitor rests securely in one of the grooves.
4. Adjust the monitor by placing it into the first or second groove to achieve your desired viewing angle.
5. When not in use, fold the smart cover completely over the screen to protect it.

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Demonstration on how to set up the portable monitor using its smart cover as a stand.

4.2 Connecting to Devices

The BIGASUO portable monitor offers versatile connectivity options:

USB Type-C Connection (Single Cable Solution)

For devices with a full-function USB Type-C port (supporting Thunderbolt 3.0, USB 3.1, or Type-C DP ALT-MODE), a single USB-C to USB-C cable can transmit both video signal and power. Connect one end of the Type-C to Type-C cable to your device's USB-C port and the other end to the monitor's full-function Type-C port.

Mini-HDMI Connection (Requires Power)

For devices with an HDMI output (e.g., PC, gaming consoles), use the Mini-HDMI to HDMI cable. Connect the Mini-HDMI end to the monitor and the HDMI end to your device. **Note:** When using Mini-HDMI, the monitor requires external power. Connect the provided AC adapter to the monitor's DC IN port or use a Type-C to USB-A cable connected to a power source.

Compatible with Multiple Devices



Overview of monitor ports and compatible devices.

2-in-1 Smart Case

Come with scratchproof & waterproof smart case, made of durable PU leather, it effectively protect the screen, also can be used as stable stand, offering comfortable viewing angle for you.



Close-up of the monitor's connectivity ports.

One Cable Connection

Type-C to Type-C Cable



Note:

1. External devices should support thunderbolt 3.0 or USB 3.1 or Type C DP ALT-MODE.
2. Screen brightness will be reduced by half if not plug in ac adapter.

Two Cables Connection

Mini HDMI to HDMI Cable & Type C to USB A Cable



Note:

HDMI port can NOT supply power, always plug in ac adapter to supply power for monitor.

Visual guide for single-cable (USB-C) and dual-cable (HDMI + Power) connections.

5. OPERATING THE MONITOR

5.1 Menu Navigation

The monitor features a user-friendly menu control wheel for settings adjustment. Use the wheel to navigate through options and confirm selections.

5.2 Display Modes

The monitor supports multiple display modes to suit various needs:

- **Duplicated Mode (Copy Mode):** Mirrors your primary screen, ideal for presentations or sharing content.
- **Extended Mode:** Extends your desktop, allowing for multitasking and increased workspace.
- **Second Screen Mode:** Uses the portable monitor as the sole display.

Multiple Display Modes



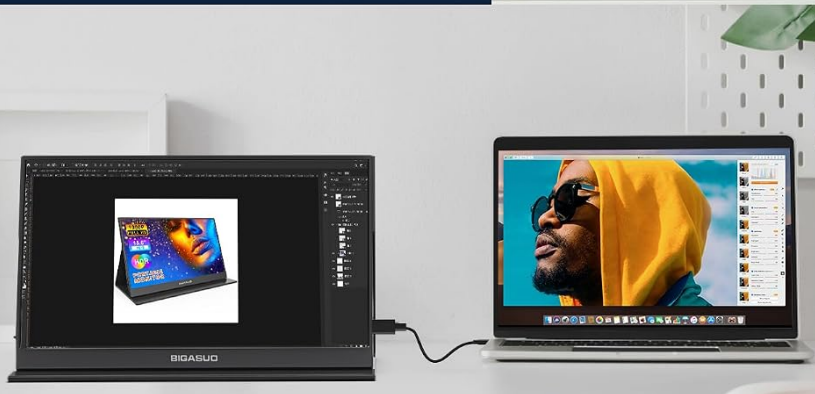
Duplicated Mode

Enhance collaboration



Extend Mode

Improve work efficiency



Second Screen Mode

Expand view



Visual representation of duplicated, extended, and second screen display modes.

5.3 Usage Scenarios

- **Work Efficiency:** Extend your laptop screen for enhanced multitasking.
- **Collaboration:** Duplicate your screen during meetings for easy content sharing.
- **Mobile Entertainment:** Connect your smartphone (with compatible USB-C or adapter) to enjoy movies or content on a larger display.
- **Gaming:** Connect to gaming consoles like Switch, Xbox, PS4/5 for an immersive gaming experience.



Using the monitor to improve work efficiency with an extended display.



The monitor facilitates collaboration in professional settings.

Broader Your Phone Vision

Note:

For iPhone 14/13/12/11/X and earlier series require a lightning to HDMI adapter (NOT included).



Expand your phone's display for a broader viewing experience.

Bring Exciting Gaming Experience



Switch



Xbox



PS5/PS4



Enjoy an exciting gaming experience with compatible consoles.

6. MAINTENANCE

To ensure the longevity and optimal performance of your BIGASUO portable monitor, follow these maintenance guidelines:

- **Cleaning the Screen:** Use a soft, lint-free cloth slightly dampened with water or a non-abrasive screen cleaner. Avoid using alcohol, ammonia, or abrasive cleaners, as they can damage the screen surface.
- **Cleaning the Body:** Wipe the monitor's body with a soft, dry cloth.
- **Storage:** When not in use, always close the smart cover to protect the screen from dust and scratches. Store the monitor in a cool, dry place away from direct sunlight and extreme temperatures.
- **Handling:** Handle the monitor with care. Avoid dropping it or subjecting it to strong impacts.
- **Power:** Always use the provided AC adapter or a compatible power source to prevent damage.

7. TROUBLESHOOTING

If you encounter issues with your BIGASUO portable monitor, please refer to the following common problems and solutions:

Problem	Possible Cause	Solution
No Signal / Black Screen	Incorrect cable connection; Device not outputting signal; Insufficient power.	Ensure cables are securely connected. Verify your device is configured to output to an external display. If using HDMI, ensure the monitor is powered via AC adapter or Type-C power input.
Monitor Not Powering On	No power supply; Faulty cable/adapter.	Check if the AC adapter is properly connected to a working power outlet and the monitor. Try a different power outlet or cable if available.
Dim Screen / Low Brightness	Brightness setting too low; Insufficient power (especially with USB-C).	Adjust brightness using the menu control wheel. If powered by a single USB-C cable, ensure your device provides sufficient power or connect the monitor to an external power source.
No Sound	Volume too low; Audio output not selected; Device audio settings.	Increase monitor volume. Check your connected device's audio output settings to ensure sound is directed to the monitor.
Screen Flickering	Unstable power; Cable issue; Graphics driver issue.	Ensure stable power supply. Try a different cable. Update graphics drivers on your connected device.

8. SPECIFICATIONS

Detailed technical specifications for the BIGASUO 15.6" Portable Monitor:

Feature	Specification
Product Dimensions	14 x 8.7 x 0.43 inches
Item Weight	1.7 pounds
Manufacturer	BIGASUO
Item Model Number	BX156

Feature	Specification
Standing Screen Display Size	15.6 Inches
Aspect Ratio	16:9
Resolution	1920 x 1080 Pixels (FHD 1080p)
Total USB Ports	1 (Type-C full function)
Screen Surface Description	Glossy
Date First Available	March 5, 2024

9. WARRANTY AND SUPPORT

For warranty information and technical support, please refer to the warranty card included in your product packaging or visit the official BIGASUO website. Keep your purchase receipt as proof of purchase for warranty claims.

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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.

Name

Anonymous

Email

you@example.com

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