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› Blackview SCM6 14-inch Portable Laptop Screen Extender User Manual

Blackview SCM6

Blackview SCM6 14-inch Portable Laptop Screen Extender User Manual

Model: SCM6

1. PRODUCT OVERVIEW

The Blackview SCM6 is a 14-inch Full HD (1920x1080) IPS portable monitor designed to extend your laptop's display, enhancing productivity and multitasking capabilities. It features an ultra-light (1.3 lbs) and ultra-slim (0.17 inches) design, making it ideal for mobile use. The display is TÜV SÜD certified for low blue light and flicker-free operation, promoting eye comfort during prolonged use.



Image: Blackview SCM6 Portable Laptop Screen Extender attached to a laptop, showcasing its dual-screen functionality.

2. PACKAGE CONTENTS

Verify that all items are present in the package:

- 1 x Blackview SCM6 Laptop Screen Extender
- 1 x Protective Case
- 1 x USB-C to USB-C Cable (Full-Featured)
- 1 x USB-A to USB-C Cable
- 1 x HDMI to USB-C Cable
- 1 x User Manual & Quick Guide

Package Includes

- 1 SCM6 Screen
- 2 Protective Case
- 3 Packaging Box
- 4 User Manual
- 5 Quick Guide
- 6 USB-C to USB-C Cable (Full-Featured)
- 7 USB-A to USB-C Cable
- 8 HDMI to USB-C Cable



Image: A visual representation of the Blackview SCM6 package contents, including the screen, protective case, and various cables.

3. SETUP INSTRUCTIONS

3.1 Attaching the Screen Extender

The SCM6 features reinforced springs and non-slip pads to securely attach to laptops ranging from 13 to 17 inches. The integrated kickstand provides additional stability.

1. Position the screen extender behind your laptop's display.
2. Gently extend the side grips to fit around the edges of your laptop screen.
3. Ensure the grips are securely fastened to prevent movement.
4. Unfold the integrated kickstand to provide additional support and adjust the viewing angle as needed.

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Image: The Blackview SCM6 attached to a laptop, showing its adjustable kickstand and 180° rotation capability.

3.2 Connecting the Monitor

The SCM6 offers flexible connectivity options. No additional driver downloads are required for most systems.

Method 1: Single USB-C Cable (Full-Featured Port)

If your laptop has a full-featured USB-C port (supporting data transfer, video signal, and power delivery), use the provided USB-C to USB-C cable for a single-cable connection.



One Cable Connection: USB-C to USB-C

Make Sure the USB-C Port in Your Device is Full-Featured—Support Data Transfer, Video Signal and Power Delivery



Two Cable Connection: USB-A to USB-C & HDMI to USB-C



Image: Diagram illustrating a single USB-C cable connection from a laptop to the Blackview SCM6.

Method 2: HDMI and USB-A Cables

If your laptop does not have a full-featured USB-C port, use the HDMI to USB-C cable for video transmission and the USB-A to USB-C cable for power supply.

Built-in Box Speaker

Clear Sound, Built Right In



Laptop Screen Kickstand

Stable Screen, Steady Workflow



Image: Diagram illustrating a two-cable connection (HDMI to USB-C for video, USB-A to USB-C for power) from a laptop to the Blackview SCM6.

Connection Instructions Video

Video: This video provides a step-by-step guide on how to connect the Blackview SCM6 screen extender to various devices, demonstrating both single USB-C and dual cable (HDMI + USB-A) connection methods.

3.3 Driver Installation

The Blackview SCM6 is generally plug-and-play. However, for certain operating systems or specific functionalities, driver installation might be necessary. Refer to the included Quick Guide for detailed instructions.

Windows Driver Installation

Locate the "USB Display" driver installation file on your computer. Double-click to install the driver, and follow the on-screen instructions to complete the installation. Once the installation is complete, the external screen should function properly.

Mac Driver Installation

Locate the "USB Display" driver installation file on your computer. Double-click to install the driver, and follow the on-screen instructions to move the application to the Applications folder. Find the privacy settings, tick the USB

Display program. After the installation is complete, the external screen should function properly.

4. OPERATING INSTRUCTIONS

4.1 Display Modes

The SCM6 supports multiple display modes:

- **Mirror Mode:** Duplicates your laptop's display on the SCM6.
- **Extend Mode:** Extends your desktop across both screens, providing more workspace.
- **Landscape & Portrait:** Supports both horizontal and vertical orientations.

4.2 Screen Adjustments

Adjust screen settings using the monitor's control buttons:

- **Brightness:** Adjust the screen's luminosity.
- **Contrast:** Modify the difference between light and dark areas.
- **Backlight:** Control the intensity of the backlight.
- **Sharpness:** Enhance the clarity of images.
- **Color Gamut:** The SCM6 offers 100% sRGB color gamut for vibrant and accurate colors.

5. MAINTENANCE

To ensure the longevity and optimal performance of your Blackview SCM6, follow these maintenance guidelines:

- **Cleaning:** Use a soft, lint-free cloth slightly dampened with water or a mild screen cleaner. Avoid harsh chemicals or abrasive materials.
- **Handling:** Always handle the monitor with care. Avoid dropping it or applying excessive force. When not in use, store it in the provided protective case.
- **Storage:** Store the monitor in a cool, dry place away from direct sunlight and extreme temperatures.

6. TROUBLESHOOTING

If you encounter any issues with your Blackview SCM6, refer to the following common solutions:

- **No Signal/Black Screen:**
 - Ensure all cables are securely connected.
 - Verify that your laptop's USB-C port is full-featured or that both HDMI and USB-A cables are correctly connected for video and power.
 - Check your laptop's display settings to ensure the external monitor is detected and configured for mirror or extend mode.
 - If using a USB-C to USB-C connection, confirm the port supports DP Alt Mode.

- **Power Issues:**

- Ensure the monitor is receiving adequate power. If using a single USB-C cable, confirm your laptop provides sufficient power.
- If using HDMI, ensure the USB-A to USB-C cable is connected to a power source (e.g., laptop USB-A port or a 5V/2A power adapter).

- **M1/M2/M3 Chip Compatibility:** The SCM6 is compatible with all common laptop models, including those with M1/M2/M3 chips.

- **Eye Strain:** The SCM6 is TÜV SÜD certified for low blue light, which helps minimize dryness, discomfort, and visual fatigue during prolonged use.

- **Installation Difficulty:** The setup process is designed to be simple. If you face difficulties, ensure the side grips are properly extended and the kickstand is unfolded correctly.

For further assistance, please contact Blackview customer support.

7. SPECIFICATIONS

Feature	Detail
Brand	Blackview
Model Number	SCM6
Screen Size	14 Inches
Resolution	FHD 1080p (1920 x 1080 Pixels)
Aspect Ratio	16:9
Refresh Rate	60 Hz
Display Type	IPS
Brightness	300 Candela
Contrast Ratio	1000:1
Viewing Angle	180 Degrees
Connectivity Technology	HDMI, USB Type C
Additional Features	Built-In Speakers, Eye Care, Lightweight, Portable, Ultra-Slim
Item Dimensions (D x W x H)	13.89"D x 8.14"W x 0.9"H

8. WARRANTY AND SUPPORT

Blackview provides an industry-leading **24-month reliable warranty** (typically 12 months) for the SCM6 Portable

Laptop Screen Extender. This warranty includes a replacement-only policy to ensure every unit you receive is brand new and factory-sealed.

Should you encounter any issues or require assistance, please contact Blackview's professional customer support. They are committed to providing sincere and efficient support to resolve your concerns promptly.