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> QQH Laptop Screen Extender Z80A User Manual

QQH Z80A

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User Instruction Manual

1. INTRODUCTION

Thank you for choosing the QQH Z80A Laptop Screen Extender. This triple portable monitor is designed to significantly enhance your productivity by providing an expanded visual workspace. With its high-resolution displays and versatile connectivity, the Z80A is an ideal solution for professionals, students, and anyone needing more screen real estate on the go.



Image: The QQH Z80A Laptop Screen Extender in a triple display configuration with a laptop.

2. SAFETY INFORMATION

- Do not expose the device to water or excessive humidity.
- Avoid extreme temperatures. Operate the device within recommended environmental conditions.
- Do not attempt to disassemble or repair the device yourself. Refer to qualified service personnel.
- Use only the provided power adapter and cables to prevent damage.
- Keep the device away from strong magnetic fields.

3. PACKAGE CONTENTS

Please verify that all items are present in your package:

- 1x 15.6-inch Triple Portable Monitor
- 1x USB-C to USB-C Cable (Including USB-C to USB-A converter head)
- 1x USB-C to USB-A Cable (For Power Supply)
- 1x USB Disk (with Display Driver)
- 1x 5V/3A Power Adapter

Package List



Image: Contents of the QQH Z80A product package.

4. SETUP

4.1. Physical Setup

The QQH Z80A features a built-in kickstand that supports up to 90° rotation, allowing for flexible positioning. Simply place the triple screen behind your laptop. The design ensures no damage to your laptop's screen while providing a stable setup.

Built-in Adjustable Kickstand

Kickstand Supports Max 90° Rotation

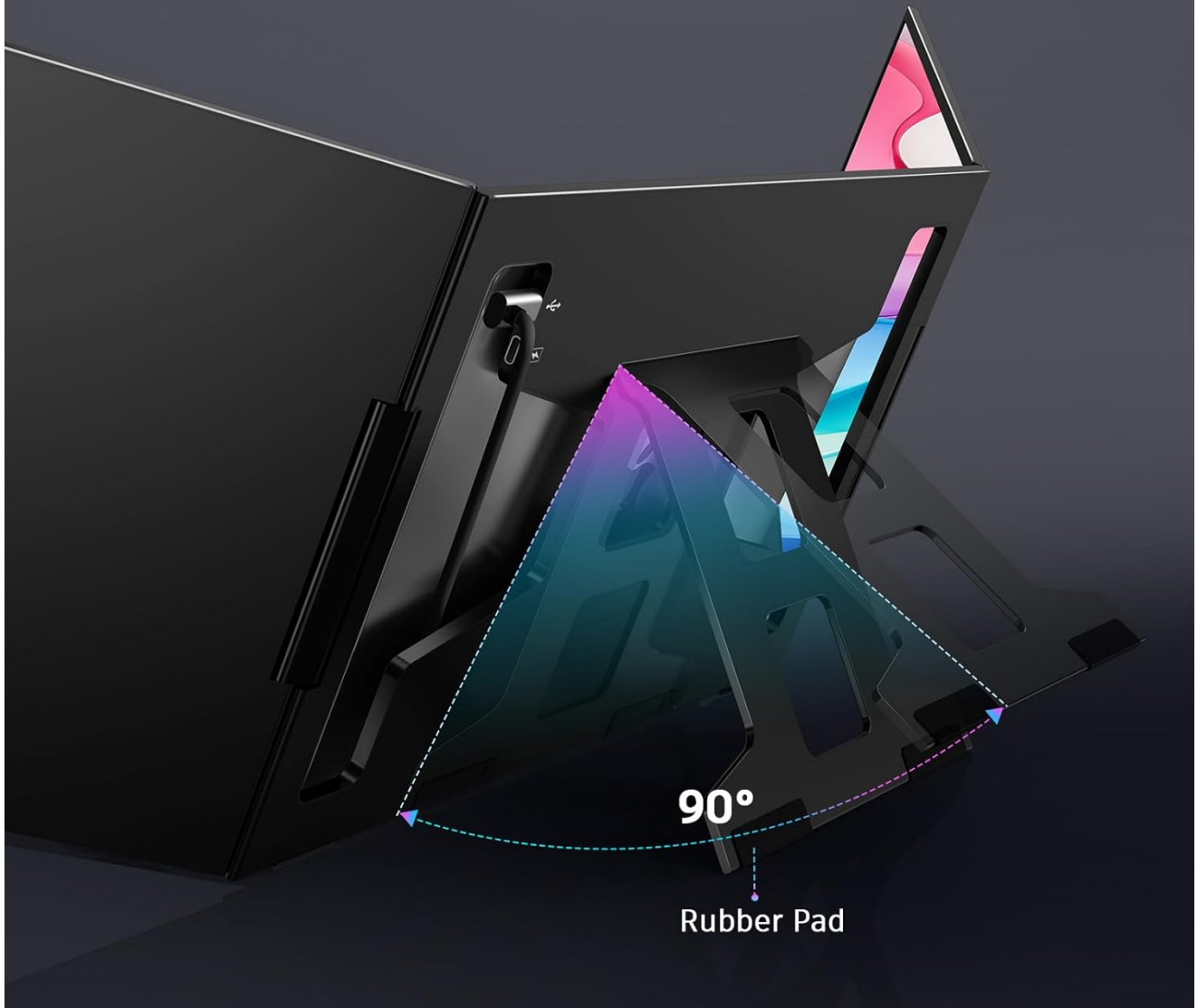


Image: Detail of the adjustable kickstand.

More Flexible, More Efficient

0-360° rotation can customize a comfortable viewing angle

Note: No Attach



Image: The screens can rotate 0-360 degrees for optimal viewing angles.

4.2. Connection

The QQH Z80A offers a simple one-cable connection. Ensure your laptop's USB-C port supports full functionality (video output and power supply) or that your USB-A port is version 3.0 or above for video output and power supply.

- **USB-C Connection:** If your laptop has a full-functional USB-C port, use the provided USB-C to USB-C cable to connect to the monitor.
- **USB-A to USB-C Connection:** If your laptop has a USB-A port (3.0 or above), use the provided USB-C to USB-A cable.

Plug & Play with One Cable

No cords all over your desk anymore



ChromeOS
(No Driver)



Android



Windows



macOS
(M1/M2/M3)



USB-C

Note: Please check your laptop comes with a **FULL-FUNCTIONAL USB-C port**.



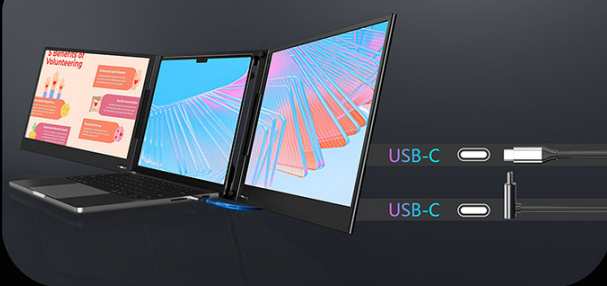
USB-A to USB-C

Note: Please ensure that your laptop has a **Type-A port above 3.0**.

Image: Connection options for the QQH Z80A.

Connection Compatibility

USB-C Connection



Note: If your laptop has a full-functional USB-C port, you can use a USB-C cable to connect your device to QQH multiple display.

USB-A to USB-C Connection



Note: Ensure that your laptop has a USB-A port above 3.0, which can support video output and power supply.

Image: Connection compatibility details.

4.3. Driver Installation

Driver installation is required for the QQH Z80A to function correctly with Windows, MacOS, and Android systems. ChromeOS does not require a driver. Use the included USB disk or download the latest driver from the official website.

1. Insert the USB disk into your laptop or visit the official QQH website to download the driver.
2. Select the appropriate driver for your operating system (Windows, MacOS, Android).
3. Follow the on-screen instructions to complete the installation.

The image shows a dark-themed user interface for driver installation. On the left, a 'Note: Please check the USB-c port on your laptop' section lists three port configurations with their capabilities:

Configuration	Capabilities
Thunderbolt 3/4	Only charging
Data + Video Output	Only Data Transfer
Data + DisplayPort Alt	Only Data+ Power Delivery

Below this is a 'Displaylink' Driver install Guide with three steps: STEP 1 (Go to: <https://www.siliconmotion.com/downloads/index.html>), STEP 2 (Options for your system), and STEP 3 (Download and install). On the right, 'Size Compatibility' information states 'Laptop Length ≤ 16" (37.5cm) or 12-16" Laptop', with diagrams showing a 12-16" laptop and a 16" (37.5cm) laptop.

Image: Driver installation guide and USB-C port compatibility.

5. OPERATING

5.1. Display Modes

The QQH Z80A supports multiple display modes to suit various needs:

- **Extended Mode:** Expands your desktop across all three screens, providing maximum workspace.
- **Mirror Mode:** Duplicates your laptop's display onto the external screens, ideal for presentations.
- **Presentation Mode:** Allows for easy sharing of content during meetings.
- **Second Screen Mode:** Uses one or both external screens as additional displays.
- **Portrait Mode:** Rotates the display for vertical viewing, useful for documents or coding.

Multiple Modes for Your Choice

Versatility meets your convenience

Extended Mode



Mirror Mode



Presentation Mode



2nd Screen Mode



Portrait Mode



Image: Examples of multiple display modes.

5.2. Independent Screen Adjustment

Each screen features dedicated control buttons for individual adjustments. You can modify settings such as brightness, contrast, and color temperature to match your preferences. The built-in memory function saves your settings for future use.

Independent Adjustment for Each Screen

Innovative design for all your need

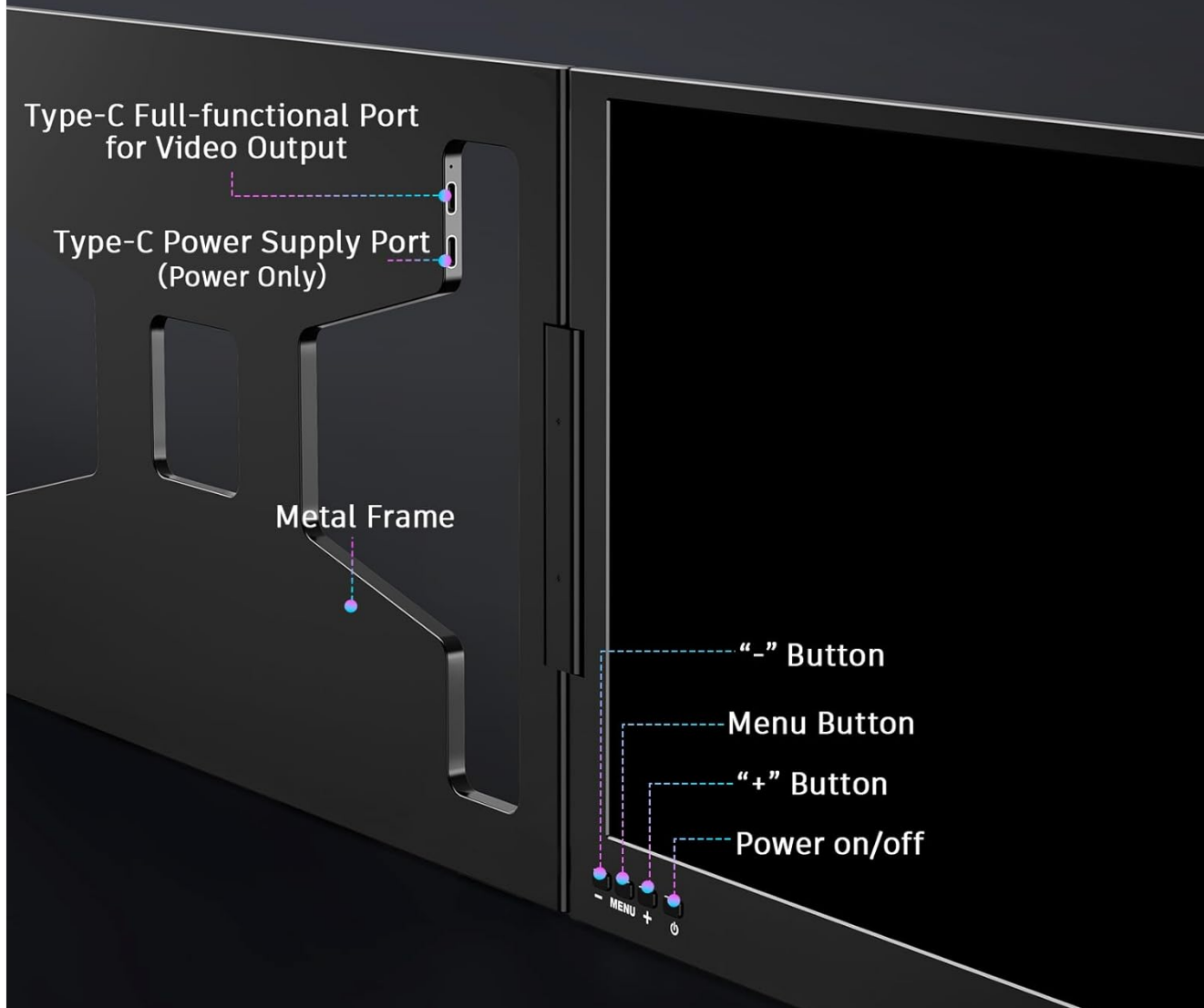


Image: Control buttons for independent screen adjustment.

5.3. Compatibility

The QQH Z80A is compatible with a wide range of operating systems and laptop sizes:

- **Operating Systems:** ChromeOS, Windows, Android, macOS (including M1, M2, M3, M4 chips).
- **Laptop Size:** Compatible with 12 to 16-inch laptops.

Wide Compatibility

Suitable for 12-16" Laptop



Note: Please measure your laptop before purchase.

Image: Laptop size compatibility.

6. MAINTENANCE

To ensure the longevity and optimal performance of your QQH Z80A Laptop Screen Extender, follow these maintenance guidelines:

- **Cleaning:** Gently wipe the screens with a soft, lint-free cloth. For stubborn smudges, use a screen-specific cleaning solution applied to the cloth, not directly to the screen.
- **Storage:** When not in use, fold the screens carefully and store the device in a protective sleeve or bag to prevent scratches and impacts.
- **Handling:** Avoid applying excessive pressure to the screens or bending the device beyond its intended rotation limits.
- **Environment:** Keep the device in a dry, dust-free environment.

7. TROUBLESHOOTING

If you encounter issues with your QQH Z80A, please refer to the following common solutions:

Q1: Do I need to install any driver?

A: Yes, you need to install the driver (by using the USB disk included in the package). After installation, you can connect your device to the QQH 15.6" laptop screen extender.

Q2: Why is the screen flickering?

A1: Check USB-C or USB-A Port Connection. Poor contact can cause the screen to flicker.

A2: Insufficient power supply. Please use the included 5V/3A power adapter to charge the monitor.

Q3: The display shows "No Signal"

A1: Please check the USB-C or USB-A port on your device is **full-featured**.

A2: Check if the cable is original or **FULL-FUNCTIONAL**.

A3: Make sure you connect the cable to the **Upper USB-C port** on the monitor. Note: The Upper USB-C port is full-functional and the lower USB-C port is just for power supply.

A4: Make sure your laptop system is MacOS, Windows, or Android. Our monitor supports these systems. Check if the driver installed successfully.

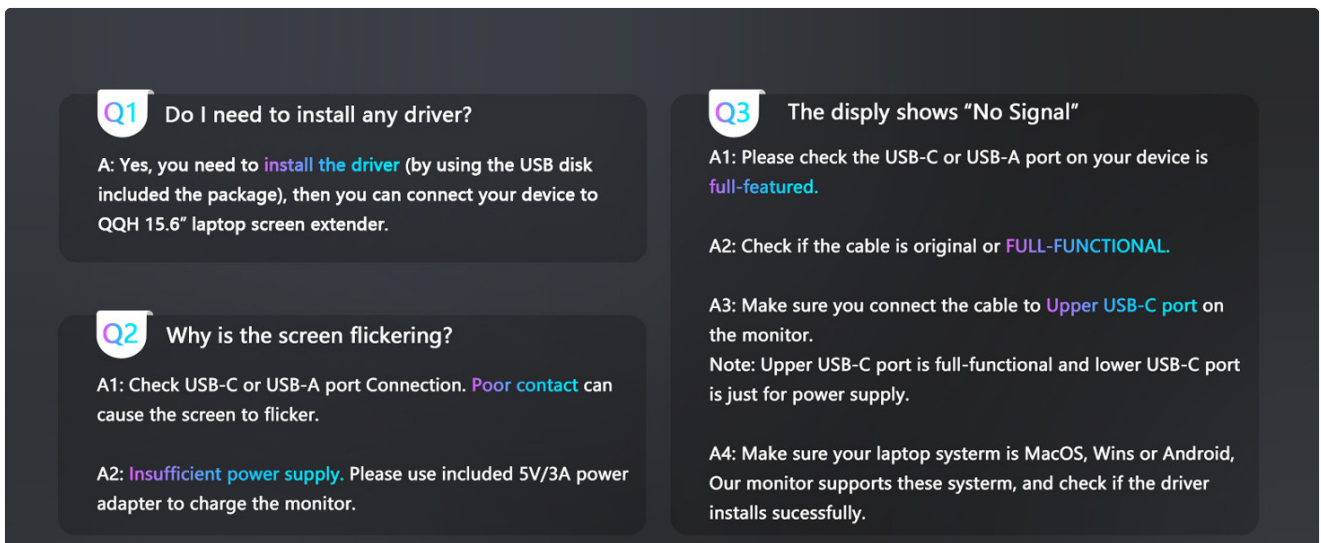


Image: Common troubleshooting questions and answers.

8. SPECIFICATIONS

Feature	Detail
Product Dimensions	17.64 x 10.43 x 1.97 inches
Item Weight	7 pounds
Item Model Number	Z80A
Standing Screen Display Size	15.6 Inches
Aspect Ratio	16:9
Resolution	1920 x 1080 (FHD 1080p)
Image Brightness	300 Candela
Screen Surface Description	Matte
Voltage	5 Volts (AC)

9. WARRANTY AND SUPPORT

QQH provides a 12-month warranty service for this product. For any technical support, warranty claims, or inquiries, please contact QQH customer service. You can find contact information on the official QQH website or through your purchase platform.



Image: Warranty and service information.