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> Upperizon Portable Monitor Z-14Q 14-inch 2K IPS Display User Manual

## Upperizon Z-14Q

# Upperizon Portable Monitor Z-14Q 14-inch 2K IPS Display User Manual

Model: Z-14Q

## 1. INTRODUCTION

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Thank you for purchasing the Upperizon Portable Monitor Z-14Q. This manual provides essential information for setting up, operating, and maintaining your new portable display. Please read this manual thoroughly before use to ensure optimal performance and longevity of your device.

The Upperizon Z-14Q is a 14-inch portable monitor featuring a 2K QHD (2160x1440) IPS glossy panel, 100% sRGB color gamut, 430 nits brightness, and a 1500:1 contrast ratio. Its lightweight (490g) and ultra-slim (5mm at thinnest point) design, along with versatile connectivity options (USB Type-C, Mini HDMI), make it ideal for various applications, including work, entertainment, and gaming.

# 広色域と高輝度で、 圧倒的な画質を実現



Image: Upperizon Portable Monitor Z-14Q with its protective stand cover.

## 2. PRODUCT FEATURES

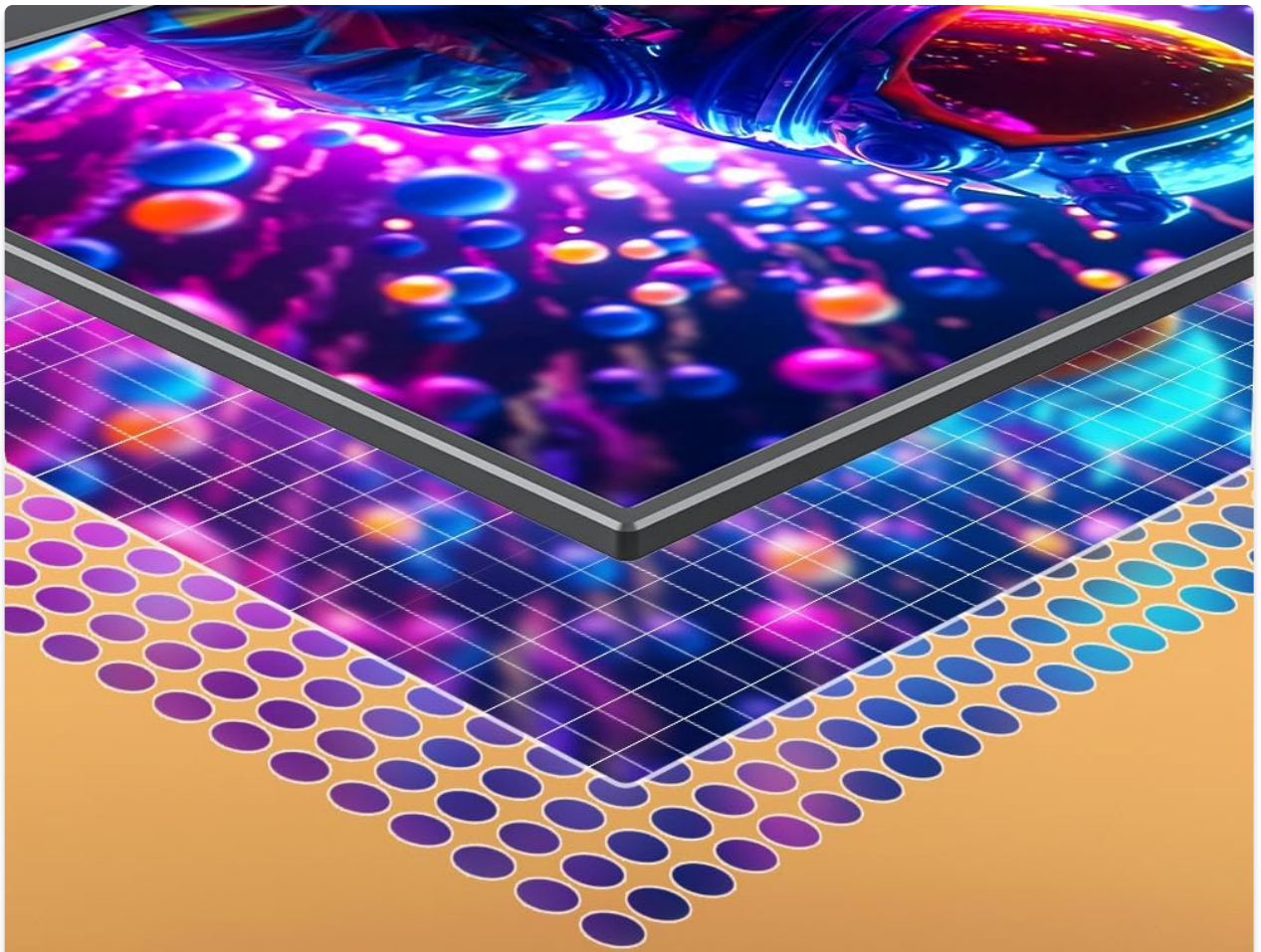
- **High-Resolution Display:** 14-inch 2K QHD (2160x1440) IPS glossy panel for crisp, detailed visuals.
- **Vibrant Color Accuracy:** 100% sRGB color gamut ensures accurate and vivid color reproduction.
- **Exceptional Brightness & Contrast:** Up to 430 nits brightness and a 1500:1 contrast ratio for clear visibility in various lighting conditions and deep, rich blacks.
- **Ultra-Portable Design:** Weighs only 490g and is 5mm thin at its slimmest point, making it easy to carry.
- **Versatile Connectivity:** Equipped with two USB Type-C ports and one Mini HDMI port for broad compatibility with PCs, smartphones, and gaming consoles.
- **Integrated Stand Cover:** Includes a detachable magnetic cover that protects the screen and functions as a multi-angle stand.
- **Eye-Care Technology:** Features low blue light and flicker-free technology for comfortable extended use.
- **Automatic Aspect Ratio Adaptation:** Automatically adjusts the aspect ratio to prevent image distortion when displaying content with different ratios.

# 映像美には光沢パネル



多くの非光沢パネルが主流の中、  
最高の映像体験を求めるなら、光沢パネルがぴったりです

*Image: Comparison illustrating the vividness of a glossy panel versus a matte panel.*



2K解像度により、  
高精細な視聴体験が得られます

*Image: Illustration demonstrating the fine detail provided by 2K resolution.*

# 薄型かつ軽量で、どこでも手軽に

重さ  
490g

厚み  
5mm (最薄部)



*Image: The monitor's lightweight (490g) and ultra-slim (5mm) profile.*

## 3. PACKAGE CONTENTS

Please check the package for the following items:

- Upperizon Portable Monitor (Main Unit)
- Magnetic Stand Cover
- USB Type-C to Type-C Cable
- HDMI to Mini HDMI Cable
- USB Type-C to Type-A Cable
- User Manual (Japanese)

*Note: A power adapter is not included to reduce electronic waste. Please use a compatible USB power adapter (e.g., 5V3A or higher) if external power is required.*

# PORTABLE MONITOR

ポータブルモニター

**QHD 3:2**

2160 × 1440

**100%**

sRGB

**1677万**

最大表示色



*Image: All included accessories with the Upperizon Portable Monitor.*

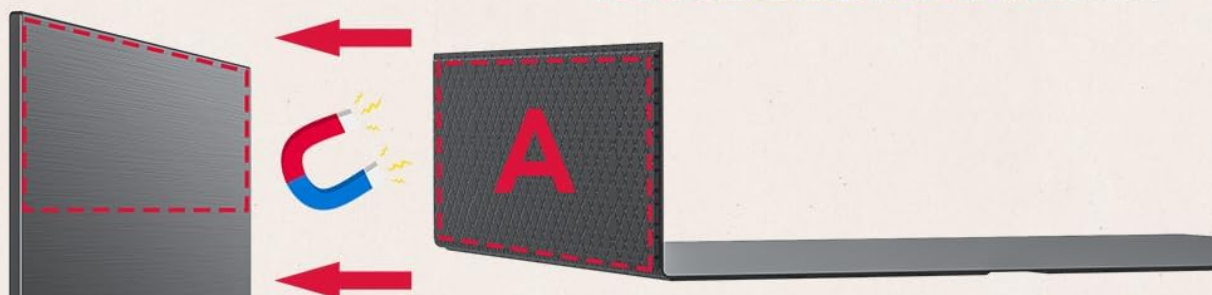
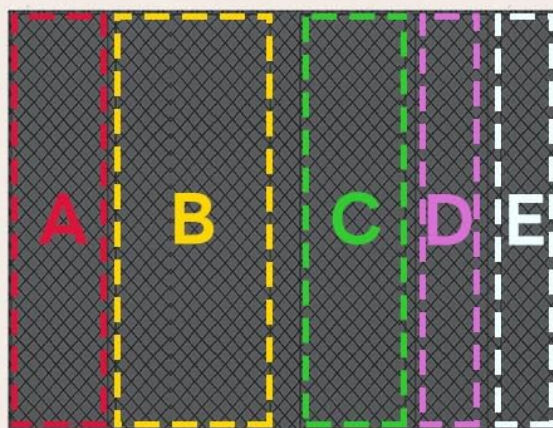
## 4. SETUP INSTRUCTIONS

### 4.1 Attaching and Using the Stand Cover

1. The protective cover is magnetic. Align the cover with the back of the monitor for easy attachment.
2. To use as a stand, fold the cover and attach the designated magnetic area (e.g., section 'A' in the diagram) to the upper part of the monitor's back. This creates a stable triangular support.
3. Adjust the monitor's viewing angle freely by utilizing different magnetic sections on the cover.

# 保護カバー兼スタンド 使い方

①保護カバーはマグネット吸着式で、モニターの背面に簡単に吸着できます。



②画像のように、保護カバーのA部分をモニター背面の上部に近づけると、しっかりと吸着します。

③お好みに合わせてモニターの角度を自由に調整できます。E部分はD部分に吸着でき、スペースを取りません！

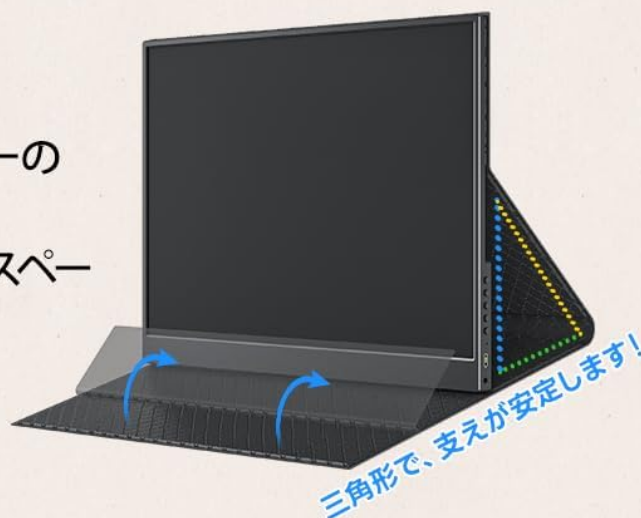


Image: Step-by-step guide for attaching and configuring the magnetic stand cover.

## 4.2 Connecting to Devices

The monitor supports connection via USB Type-C and Mini HDMI. Ensure your device's ports are compatible.

- **USB Type-C Connection:** Use the provided USB Type-C to Type-C cable. This single cable can transmit both video signal and power simultaneously. Ensure your device's Type-C port supports Thunderbolt 3.0 or later, or DisplayPort Alt Mode.
- **HDMI Connection:** Use the provided HDMI to Mini HDMI cable for video signal. For power, connect a

USB Type-C to Type-A cable to a power adapter or a USB-A port on your device.

### Important Note for Nintendo Switch Users:

- As of June 2025, the Nintendo Switch 2 does not support video output via a single Type-C cable; connection requires the official dock.
- Older Nintendo Switch models can output video with a single Type-C cable that supports video transmission.



Image: Diagram illustrating a single Type-C cable connection for video and power.

### 4.3 Power Supply

If the connected device cannot supply sufficient power (e.g., low battery on a smartphone or laptop), the monitor may not function correctly. In such cases, connect an external power source (e.g., a USB power adapter) to one of the monitor's USB Type-C ports using the USB Type-C to Type-A cable.



Image: Detailed view of the monitor's ports, including Mini HDMI and USB Type-C.

## 5. OPERATING INSTRUCTIONS

### 5.1 Power On/Off

Press and hold the power button located on the side of the monitor to turn it on or off. A power indicator light will illuminate when the monitor is active.

### 5.2 Menu Navigation

Use the menu buttons (Up, Down, Menu, Back) on the side of the monitor to access and adjust settings such as brightness, contrast, color mode, and input source.

### 5.3 Aspect Ratio Management

The monitor features automatic aspect ratio adaptation. This ensures that images are displayed correctly without distortion, even when the source content has a different aspect ratio than the monitor's native 3:2. In some cases, black bars may appear at the top/bottom or sides to maintain the correct aspect ratio.

# 自動アスペクト比適応

ワイド表示に対応していないゲームや動画でも、  
表示比率を変えずに画像が変形せず、快適にお楽しみいただけます  
※画面の上下左右に黒帯が表示される場合があります

適切なアスペクト比で、  
正しく表示された画面

適切でないアスペクト比により、  
縦長に変形してしまった画面



Image: Example of automatic aspect ratio adaptation, showing how content is displayed correctly without distortion.

## 6. MAINTENANCE

- **Cleaning:** Use a soft, lint-free cloth to gently wipe the screen and body. Do not use abrasive cleaners or solvents.
- **Storage:** When not in use, store the monitor in a cool, dry place. Always use the protective cover to prevent scratches and damage.
- **Handling:** Handle the monitor with care due to its slim design. Avoid dropping or subjecting it to strong impacts.

## 7. TROUBLESHOOTING

- **"No Signal" or "Power Saving" Message:**
  - Ensure all cables are securely connected. Try re-plugging them.
  - Verify that your source device is powered on and outputting a signal.

- If using USB Type-C, confirm that your device's Type-C port supports video output (Thunderbolt 3.0+ or DisplayPort Alt Mode).
- Try a different cable if available.

- **Insufficient Power:**

- If the monitor flickers or does not turn on when powered by the connected device, the device's power output may be insufficient.
- Connect an external power adapter (e.g., 5V3A or higher) to the monitor's USB Type-C port for dedicated power.

- **Resolution Issues:**

- The maximum resolution is 2160x1440, but the actual usable resolution depends on your connected device's output capabilities.
- Check your device's display settings to ensure it is configured to output at the desired resolution.

- **Black Bars on Screen:**

- This is not a malfunction. The monitor's aspect ratio is 3:2. When displaying content with a different aspect ratio, black bars appear to correctly adapt the image without distortion.

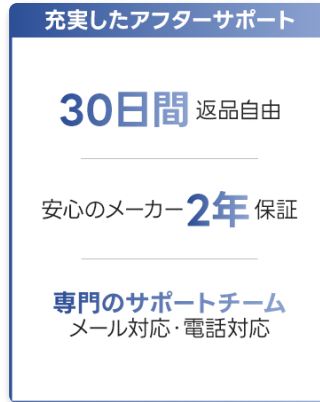
## 8. SPECIFICATIONS

<b>Brand</b>	Upperizon
<b>Model</b>	Z-14Q
<b>Screen Size</b>	14 inches
<b>Resolution</b>	2160x1440 (2K QHD)
<b>Aspect Ratio</b>	3:2
<b>Panel Type</b>	IPS Glossy
<b>Brightness</b>	430 nits
<b>Contrast Ratio</b>	1500:1
<b>Color Gamut</b>	100% sRGB
<b>Refresh Rate</b>	60 Hz
<b>Viewing Angle</b>	178 degrees
<b>Response Time</b>	5 ms
<b>Connectivity</b>	2x USB Type-C, 1x Mini HDMI
<b>Dimensions (D x W x H)</b>	1 x 30.7 x 22.2 cm (approx. 0.39 x 12.09 x 8.74 inches)
<b>Weight</b>	490g
<b>Thinnest Part</b>	5mm
<b>Compatible Devices</b>	Game Consoles, Desktops, Laptops, Smartphones

## 9. WARRANTY AND SUPPORT

Your Upperizon Portable Monitor Z-14Q comes with a **2-year manufacturer warranty**. We also offer a 30-day free return policy.

If you encounter any issues or have questions during use, please do not hesitate to contact our dedicated support team. We are available via email and phone to assist you.



*Image: Summary of support services including return policy and warranty duration.*

For further assistance, please refer to the FAQ section on our brand store or contact us directly.

Upperizon Customer Support