

UPERFECT Delta

UPERFECT Delta 23.8" 100Hz Portable Dual Monitor User Manual

Model: Delta

1. INTRODUCTION

The UPERFECT Delta 23.8" 100Hz Portable Dual Monitor is designed to expand your workspace and enhance productivity. This innovative device features a driver-free setup, 100Hz refresh rate, HDR support, and a versatile 360° folding design, making it ideal for laptops, PCs, phones, and game consoles. This manual provides essential information for setup, operation, maintenance, and troubleshooting to ensure optimal performance.

2. WHAT'S IN THE BOX

Upon unboxing your UPERFECT Delta monitor, please verify that all the following items are included:

- UPERFECT Delta 23.8" Portable Dual Monitor
- User Manual
- Power Adapter
- 2 x USB-C to USB-C Cables
- 2 x HDMI to Mini HDMI Cables

Official unboxing and contents overview video. This video demonstrates the items included in the UPERFECT Delta monitor package.

3. PHYSICAL FEATURES & DESIGN

The UPERFECT Delta monitor is engineered for both portability and functionality, featuring a robust design that supports various setups.



Front view of the UPERFECT Delta Dual Monitor, highlighting its dual 23.8-inch screens and key features like 100Hz refresh rate and 1080P Full HD resolution.

3.1. VESA Mount Compatibility

The monitor features a VESA (100x100 mm, M4*6 mm) mounting pattern on the rear, allowing for easy attachment to monitor arms or wall mounts. This provides flexibility for various ergonomic setups and helps save desk space.

Space-Saving Master

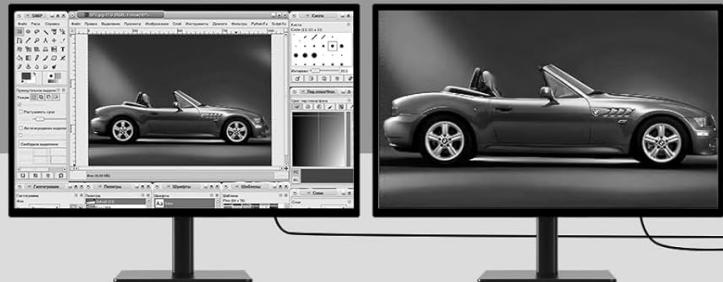
23.8" Dual-Screen Monitor

- ✓ Foldable for easy storage
- ✓ 180° adjustable stand, can be hung



Traditional 23.8" Monitors x2

- ✗ Takes up too much desk space
- ✗ Difficult to store and move



Rear view of the UPERFECT Delta Dual Monitor, showing the VESA mounting points for external arms or stands.

3.2. Built-in Adjustable Stand

An integrated 180° adjustable stand allows you to tilt, swivel, and pivot the monitor to achieve the perfect ergonomic viewing position. The sturdy hinges ensure stability at any angle.

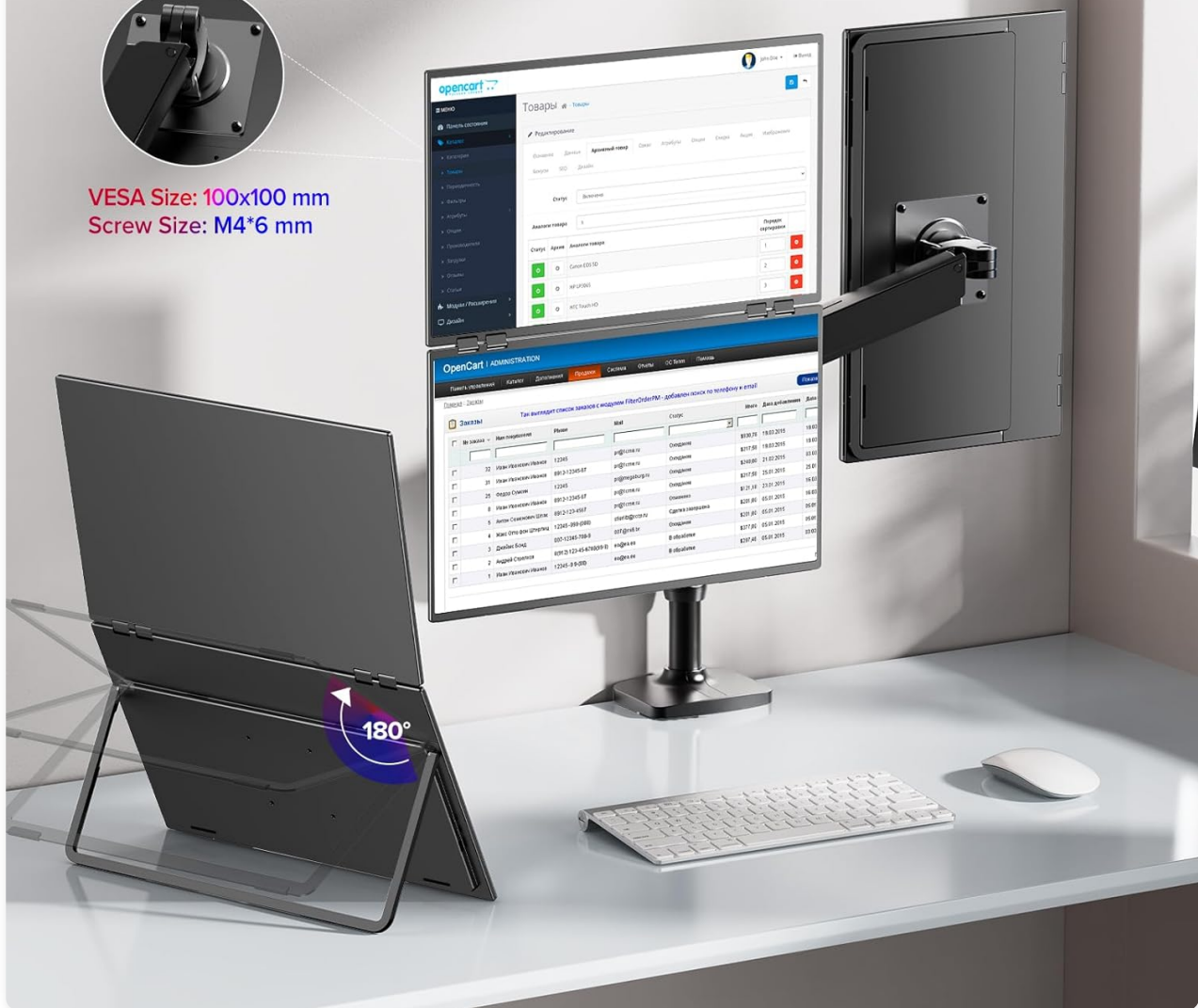
3.3. 360° Folding Design

The unique 360° folding design enables versatile screen angle adjustments, making it ideal for collaborative work or personal use in various environments. The robust hinges maintain stability in any folded configuration.

Built-in Stand & VESA Mountable



VESA Size: 100x100 mm
Screw Size: M4*6 mm



The UPERFECT Delta Dual Monitor demonstrating its 360-degree rotation capability for flexible viewing angles.

4. SETUP & CONNECTIONS

The UPERFECT Delta monitor is designed for easy, driver-free setup. Simply connect your devices using the provided cables.

4.1. Port Overview

The monitor features multiple ports for versatile connectivity:

- USB-C (Power Only): For external power supply.
- USB-C (Display & Power): For single-cable display and power connection to compatible devices.
- 2 x Mini HDMI: For video input from various devices.

A NEW LEVEL OF SPEED



Low
Blue Light



8bit
300 cd/m²



sRGB
1920*1080



HDR
16:9 Screen



16.7
Million Colors



1200:1
Contrast Ratio

Close-up view of the UPERFECT Delta Dual Monitor's connectivity ports, including USB-C and Mini HDMI.

4.2. Plug & Play Setup

For most modern devices with a compatible USB-C port (Type-C 3.0 or higher), a single USB-C cable can provide both display and power. For optimal brightness and stability, connecting the external power supply is recommended.

Plug and Play, No Driver Required

Only one USB-C cable is needed to achieve dual-screendisplay, and no driver installations required.



Windows



MacOS



Extend



Merge



Copy



Note: Need to connect the power supply to use.

The UPERFECT Delta Dual Monitor connected to a laptop using a single USB-C cable, demonstrating its plug-and-play functionality.

Video demonstrating the physical features, ports, and initial setup of the UPERFECT Delta monitor.

5. OPERATING MODES

The UPERFECT Delta monitor supports various display modes to suit your needs, including duplicate, expand, and split screen options. Built-in gravity sensors enable 180° automatic rotation for seamless switching between landscape and portrait orientations.

Foldable Dual Screen Support 360° Rotation

Suitable for a variety of scenarios,
making the experience more comfortable.



Visual representation of the different operating modes available on the UPERFECT Delta Dual Monitor, including Copy Mode, Splice Mode, and Shared Mode.

- **Copy Mode:** Both the upper and lower screens display the same content, mirroring your primary display.
- **Splice Mode:** Combines the upper and lower screens into one larger overall screen, ideal for extended vertical viewing.
- **Shared Mode:** The top and bottom screens display the same content, but the top screen is flipped over, useful for face-to-face presentations.
- **Independent Connection:** Connect two different devices simultaneously, allowing multiple users to collaborate independently on each screen.

6. DISPLAY FEATURES

Experience vibrant and accurate visuals with the UPERFECT Delta monitor's advanced display technology.

- **Size & Refresh Rate:** Dual 23.8-inch screens with a 100Hz refresh rate for smooth visuals, especially beneficial for gaming and fast-paced content.

- **Resolution & HDR:** Full HD 1080P resolution with HDR support for enhanced contrast and color depth.
- **IPS Matte Screen:** Provides wide viewing angles and reduces glare, ensuring comfortable viewing in various lighting conditions.
- **Color Accuracy:** 100% sRGB color gamut and $\Delta E < 2$ guarantee accurate color reproduction, crucial for creative professionals.
- **Eye Care Features:** Anti-glare and flicker-free technology, along with low blue light mode, help reduce eye strain during extended use.

EACH 1.5X LARGER THAN 15.6" MONITOR – MEASURE YOUR DESK!

DUAL 23.8" SCREENS

3X Boost Productivity



A visual comparison highlighting the expanded workspace provided by the dual 23.8-inch screens compared to a traditional 15.6-inch portable monitor.

7. SPECIFICATIONS

Feature	Detail
Product Dimensions	1 x 21.3 x 12.7 inches
Item Weight	13.77 pounds
Manufacturer	UPERFECT
Model Number	Delta
Screen Size	23.8 Inches
Resolution	1920 x 1080 Pixels (FHD 1080p)
Refresh Rate	100Hz
Aspect Ratio	16:9
Image Brightness	300 Candela
Screen Surface Description	Glossy
Total USB Ports	2
VESA Support	100x100 mm, M4*6 mm

8. TROUBLESHOOTING

If you encounter any issues with your UPERFECT Delta monitor, please refer to the following common solutions:

- **No Display/Dim Screen:** Ensure the monitor is connected to an external power supply for optimal brightness and stability. Some devices may not provide sufficient power via USB-C alone.
- **Flickering/Restarting:** This often indicates insufficient power. Connect the included power adapter to the monitor.
- **Incorrect Display Mode:** Use the monitor's built-in controls to switch between Copy, Extend, or other available modes. Refer to the Operating Modes section for details.
- **No Sound:** Check your device's audio output settings to ensure the monitor is selected as the audio device. Verify the monitor's volume settings.
- **Connection Issues:** Ensure you are using the correct cables (USB-C for display/power, Mini HDMI for video). Some USB-C ports may only support power delivery.
- **Physical Stability:** Ensure the built-in stand is fully extended and locked into position. If using a VESA mount, confirm it is securely attached and rated for the monitor's weight.

For persistent issues, please contact UPERFECT customer support.

9. WARRANTY & SUPPORT

UPERFECT provides a warranty for its products. Please refer to the warranty card included in your product packaging for specific terms and conditions regarding warranty coverage and duration. For technical support, product inquiries, or warranty claims, please visit the official UPERFECT website or contact their customer service team directly. Keep your purchase receipt as proof of purchase for warranty services.