

ZEUSLAP Z18W Dual 18 Portable Monitor



Model: Z18W

Manufacturer: ZEUSLAP

EAN: 6974065451784

Product Code: 1094584

R8,085

ZEUSLAP Z18W Dual 18" Portable Monitor

The ZEUSLAP Z18W portable monitor is a foldable set of two 18.5" screens with Full HD 1920×1080 resolution, designed to expand the workspace of a laptop or mobile devices. The device uses an a-Si TFT-LCD panel with a brightness of 300 nits, a contrast ratio of 1000:1, and color coverage of 100% sRGB and 77% DCI-P3. It supports refresh rates of 60 / 100 / 120 Hz, though its maximum capabilities depend on the connection method—HDMI 1.4 limits the signal to 60 Hz, while USB-C 3.1 allows for higher values. The response time is 25 ms (Tr+Td), indicating a design geared toward office and multimedia use. The built-in system of four 8Ω 1W ×4 speakers provides basic sound without the need for external audio devices. The package includes cables, a charger, and a user manual.

Expanded workspace thanks to two screens

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The ZEUSLAP Z18W offers two full-size 18.5" screens that can function as a desktop extension or two independent displays. This solution significantly enhances multitasking convenience, allowing for the simultaneous use of multiple applications. Users can work on documents, spreadsheets, and messaging apps without having to constantly switch between windows. The dual-screen design allows the device to replace a classic dual-monitor setup in a more portable form. The device features a foldable hinge-based design that enables various screen configurations. The 360° rotation and unfolding allow you to adjust the layout to your current needs, though changing the screen orientation may require manual adjustment in the operating system. Due to its weight of approximately 2.7 kg and the width resulting from two 18.5-inch screens, this is not an ultralight device for everyday carrying.

Image Quality and Display Specifications

Both screens operate at Full HD 1920×1080 resolution, ensuring a clear and detailed image for everyday use. The a-Si TFT-LCD panel guarantees stable colors and wide viewing angles, making it easier to work in various conditions. 100% sRGB and 77% DCI-P3 coverage allow for natural color reproduction in office and multimedia work. A brightness of 300 nits ensures comfortable visibility under typical lighting conditions.

Refresh Rates and Connection Limitations

The monitor supports three refresh rates: 60 Hz, 100 Hz, and 120 Hz; however, their availability depends on the type of connection. The HDMI 1.4 port supports 60 Hz at Full HD resolution, while the full range of refresh rates is available via USB-C 3.1. This means that the choice of cable directly affects image smoothness. This is important for work comfort, especially when frequently scrolling through content and working with multiple windows. The monitor is equipped with USB-C 3.1 and mini HDMI (HDMI 1.4) ports, ensuring broad compatibility with laptops, computers, and select mobile devices. USB-C allows for simultaneous video and power transmission via a single cable, simplifying workstation setup. Mini HDMI serves as an alternative for older devices, though it is limited to 60 Hz. The monitor is also compatible with systems supporting screen extension modes, such as Samsung DeX or EMUI.

Audio - four built-in speakers

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One of the standout features of the ZEUSLAP Z18W is its built-in 8Ω 1W ×4 speaker system. This solution delivers a more immersive sound than standard portable monitors, which often offer only basic audio or none at all. The ZEUSLAP Z18W supports Power Delivery technology with up to 65W of power, allowing the device to be powered without additional power adapters in many configurations. The package includes a charger and a set of cables, allowing for quick setup. Additional ports and control buttons enable convenient operation of basic functions directly from the monitor. The entire unit has been designed with ease of use in mind.

Included

- ZEUSLAP Z18W portable monitor
- Charger
- USB-C to USB-C cable x 2
- Mini HDMI cable
- User manual

Manufacturer	ZEUSLAP
Model	Z18W
Screen diagonal	18.5" + 18.5"
Resolution	1920 × 1080 (Full HD)
Aspect ratio	16:9
Panel type	a-Si TFT-LCD (LCM)
Brightness	300 nits (typ.)
Contrast ratio	1000:1 (typ.)
Color gamut	100% sRGB / 77% DCI-P3
Number of colors	16.7 million (8-bit)
Refresh rate	60 Hz / 100 Hz / 120 Hz (depending on connection)
Response time	25 ms (Tr+Td)
Viewing angles	89°/89°/89°/89°

Monitor dimensions approx. 423 × 256 × 20 mm

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Weight approx. 2.7 kg

Power consumption up to 65W

Operating modes Mirror (Clone), Extend (Extend), Split (Split), Portrait (Vertical Mode)

Speakers Built-in 4-speaker system (Quad-Speaker) 1W for full sound

Refresh rate (Hz): 120, Built-in speakers: No, Przekątna (: 18.5, GPSR Link: https://psr-assets.innpro.pl/it_accessories/sg_it_accessories_monitors.pdf, Gross weight: 3830, Net weight: 2700, Box length: 49,50, Box width: 30,00, Box height: 7,00, Energy certificate: EC:EPREL:2294938:E, ENERG: https://eprel.ec.europa.eu/labels/electronicdisplays/Label_2294938.pdf, EPREL: https://eprel.ec.europa.eu/fiches/electronicdisplays/Fiche_2294938_EN.pdf

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