

SCreate Portable Monitor

Product Specification

1.0

Version History

Date	By	Changes	Version
2026-2-3		• Initial Version	1.0

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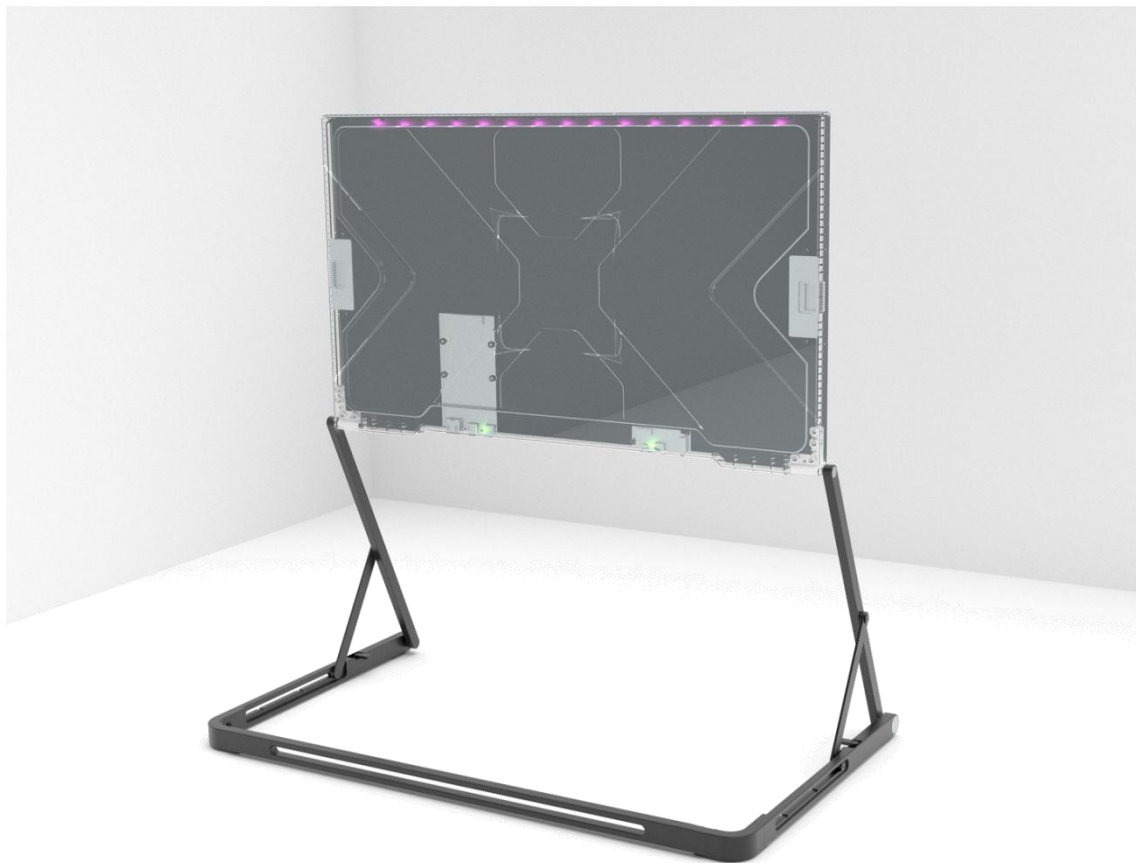
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1.0. Introduction

This product is a 21.5-inch large-format, all-in-one transparent display solution featuring cutting-edge transparent display technology. Its core value lies in utilizing a high-transparency screen to seamlessly superimpose crisp digital content onto the physical environment, creating a dynamic visual experience characterized by the blending of virtual and real elements, remarkable depth, and a futuristic technological aesthetic.

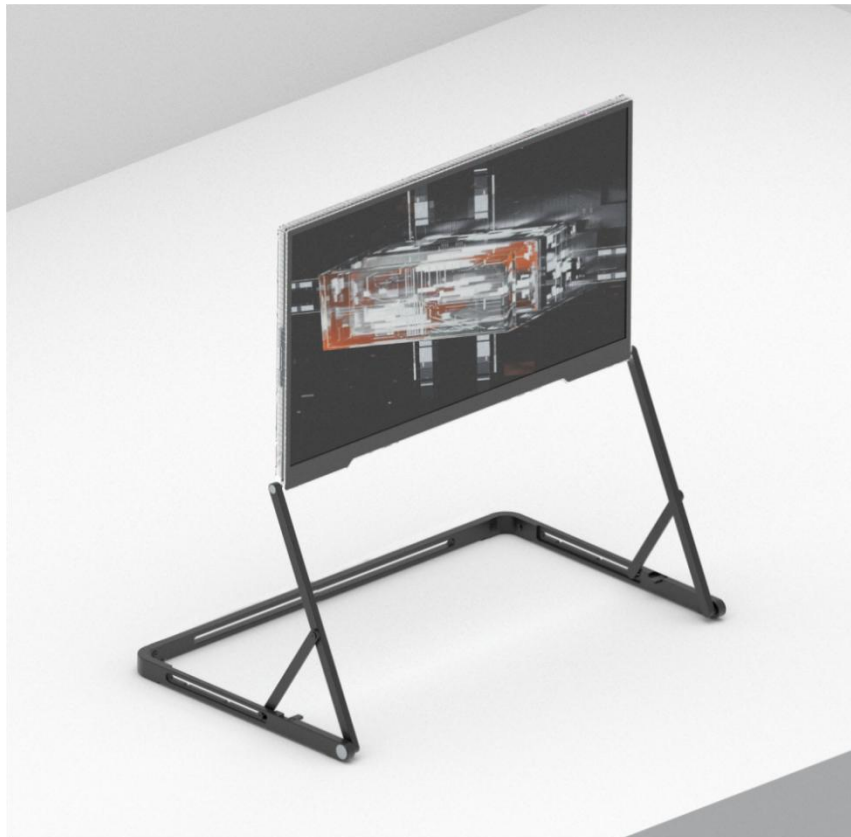
The product employs a highly integrated, monolithic design with a built-in, sturdy, and ergonomically designed proprietary stand, ensuring immediate setup and reliable support while maintaining an elegant profile. In terms of connectivity, this display is equipped with a comprehensive interface suite: one standard HDMI port ensures broad compatibility with various video sources. It also features two versatile full-function Type-C ports, which not only support single-cable audio/video signal transmission but can also simultaneously deliver power to the display. This design significantly simplifies cable management, enabling a clean and efficient setup for desktop or exhibition environments.

This large transparent screen is engineered for scenarios demanding exceptional visual impact and innovative interactivity. It serves as an ideal hardware platform for high-end commercial window displays, immersive digital art installations, interactive product demonstrations, and conceptual spatial design, aiming to unlock a new dimension where digital information converges with the physical world for its users.



2.0. Features

- 21.5 inches FHD IPS Monitors
 - Display Resolution: 1920 x 1080p
 - Aspect Ratio: 16:9
 - Refresh Rate: 60 Hz
 - Color gamut: 72%NTSC
 - Brightness:300(±30) Nits
 - Wide Angle: 178°
- Connection and Interfaces
 - 1 x HDMI to HDMI
 - 1 x Full-Function Type-C to Type-C
- Power Delivery
 - Type C charging port
- Keys: Power On/Off Key, Multi-function Control Key
- Compatible with multiple systems and devices
 - Built-in flexible kick stand
 - 3 Adjustable Height
 - Compatible Laptop Size: ≤ 21 inches

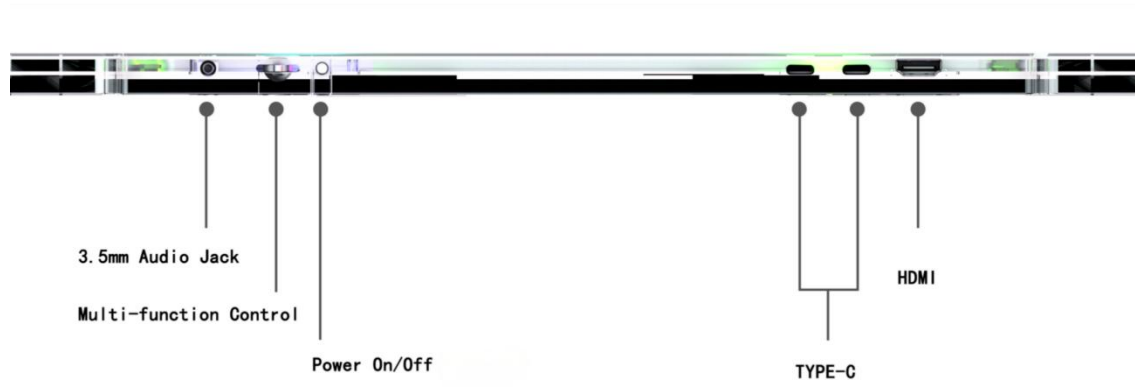


3.0. Typical Applications

- Home Office: Large screen for split-screen multitasking (simultaneously opening documents, web pages, and communication software), the stand frees up desk space and keeps it tidy.
- Entertainment: 21.5-inch large screen for streaming videos and live broadcasts, with the built-in stand allowing easy placement on a nightstand, dining table, or any corner.
- Online Learning: Large screen clearly displays course materials and teacher videos, with the stand adjustable for the optimal viewing angle, making long study sessions more comfortable.
- Home Fitness: Follow fitness classes on the large screen, with the stand providing stable support and adjustable to eye level for ease of use.
- Kitchen Assistant: Place it on a kitchen island or against a wall, using the large screen to display cooking videos, while the stand design avoids occupying valuable countertop space.
- Creative Hobbies: Large screen for digital painting, photo editing, or video editing timelines, with the stand offering a stable platform for creative work.
- Gaming: Use as a primary or secondary screen for an immersive gaming experience with a broad field of view, and adjust the stand to the ideal gaming posture.
- Home Information Hub: Serve as a central large screen in the entryway or living room corner for family calendars, photo albums, and smart home controls.
- Remote Collaboration: Large screen clearly displays video conference feeds and shared documents, with the stand easily movable for optimal positioning.
- Study Decoration: Function as an electronic photo frame or digital artwork display, cycling through family photos and art, with the stand making it a stylish desktop decoration.



4.0. Technical Specifications



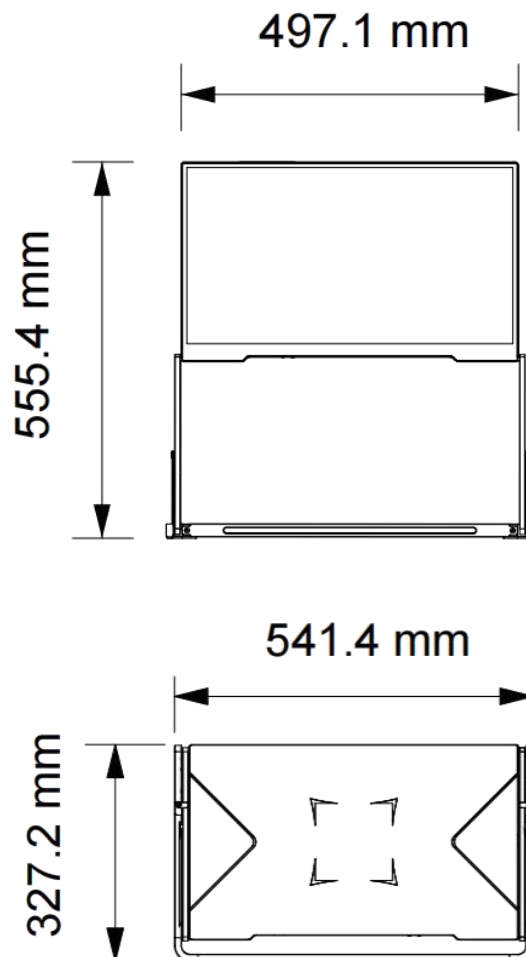
3.5mm Audio Jack: 3.5mm headphone/microphone combo jack, supporting stereo audio output and mono microphone input.

Multi-function Control Key: This multifunction dial supports left/right scrolling and press operations: scrolling left/right switches options or adjusts values; a short press is used to confirm selections or save settings.

Power On/Off Key: Short press returns to the previous menu or confirms the current selection. Long press (more than 1 second) to turn off/on the monitor.

Type-C: Two Type-C ports are both all-in-one interfaces, each supporting high-speed data transfer, DisplayPort video output, and PD fast charging.

HDMI: Audio and video signal transmission, directly connected to monitor.



Description	Parameters
Panel Size	21.5" (16 : 9) Single Screen
Panel technology	IPS
Color gamut	72%NTSC
Display Colors	16.7 M
Resolution	1920 x 1080p
Viewing angle: Vertical Horizontal	85° (typical) 85° (typical)
Brightness (Typ.)	300(±30) Nits
Keys	Keys: Power On/Off Key, Multi-function Control Key
Speaker	2 x 6 Ω 2W
Refresh rate	60 Hz
Connectivity	1 x HDMI to HDMI 1 x Full-Function Type-C to Type-C
Fold Angle	0~ 360°
Net Weight	2.3 KG
Cross Weight	3.8 KG
Package Size	405 x 587 x 62 mm
Operating Condition	Temperature:0°C-50°C Humidity:20%-80%
Storage condition	Temperature -20°C - +60°C Humidity: 5% - 90%, non-condensing
Power Charger	USB - PD
Certifications/Compliance	