



OS TECHNOLOGIES

# SEAMLESS INTEGRATION OF TECHNOLOGY AND DESIGN -THE FUTURE OF MOTORIZED DISPLAYS

DESIGNED TO PROVIDE FULL  
COVERING SOLUTIONS

## A Healthier Way to Work

Discover the elegance of technology with our Vertical Motorized Monitors – to fit every environment. Built with a patented single-engine mechanism, anodized aluminum housing, and anti-reflective glass, these displays combine reliability, performance, and design. Whether for conference rooms, auditoriums, or executive offices, our motorized monitors deliver a seamless blend of style and innovation.

## Display Options

- RM-15.6 15.6" Full HD LED – Compact, versatile, and space-saving.
- RM-17.3 17.3" Full HD LED – Perfect balance of size and performance.
- RM-21.5 21.5" Full HD LED – Large and impactful for premium environments.

Engineered for performance and designed for elegance, our Vertical Motorized Monitors offer a perfect combination of technology and style. With smooth motorized lift-and-tilt functionality, anti-reflective glass, and durable anodized aluminum housing, these displays deliver reliability and sophistication in any setting. Available in 15.6", 17.3", and 21.5" sizes, they provide crystal-clear Full HD visuals, energy-efficient operation, and flexible control options, making them the ideal choice for conference rooms, auditoriums, and modern workspaces.

Contact us:

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WWW.OS-TECH.US





# Technical specification

by OS Tech Co.

## Seamless Vision, Superior Performance

- Vertical Motorized Monitor with a 30° inclination for ergonomic viewing.
- Brightness: 350nit
- Resolution: crystal-clear 1920×1080 .
- Full HD LED Display – available in 15.6", 17.3", and 21.5" sizes
- High Visual Performance – 350 cd/m² brightness,
- contrast ratio : 1200:1 ,
- wide viewing angles (85°/85° u/d, 85°/85° l/r).
- Display Area for 15.6 : 344.16(W) × 193.59(H) mm
- Display Area for 17.3 : 381.888(W) × 214.812(H) mm.
- Display Area for 21.5 : 476.06(W) × 267.79(H) mm
- Durable LED Backlight – lifespan of up to 50,000 hours.
- Fast Response Time – Tr 16 ms Tf 3 ms for smooth image transitions.
- Input port: HDMI\*1, VGA\*1, RS485\*1, RS232\*1 RJ45 CAT6
- Elevation angle: the primary elevation angle is 15 degrees, up to the secondary elevation angle 30 degrees;
- Control mode: central control, remote control,
- manual control
- Remote control distance: 30 meters
- Panel keys: menu key/open key/down key/pause key/up key
- Premium Build Quality – crafted with anodized aluminum housing for strength and elegance.
- Front Protection Glass – 3 mm black-edged, double-coated anti-reflective glass to minimize glare and enhance clarity.
- Energy-Efficient Video Controller – designed for low power consumption while maintaining high performance.
- Versatile Connectivity – supports HDMI or dual DVI inputs, fully HDCP compliant.
- Advanced Remote Control Options – RS-485 (I/O)
- Operating Conditions – reliable performance between 0°C to +40°C.
- Patented Single-Engine Mechanism ensuring smooth, silent, and reliable up/down and tilt movements.
- Elegant Finishes – anodized aluminum with a sleek, modern appearance.



Interested in getting A  
Health Hub for your  
company? Get in touch  
with us now!

All your work in one space

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