

PENSARLED®

**MOTION**  
**BROCHURE 2026**

[www.pensarled.com](http://www.pensarled.com)



# MOTION

FAST DEPLOYABLE

## Plug & Play Portable LED Video Wall System

1-minute auto assembly for a complete DVLED video wall setup with a single push button. Built for super fast deployment. Comes with built-in TU20 Pro video processor and HDMI input port recessed on back of the unit. Video wall comes pre-assembled in rolling ATA road case.



## SUPERIOR LED TECHNOLOGY

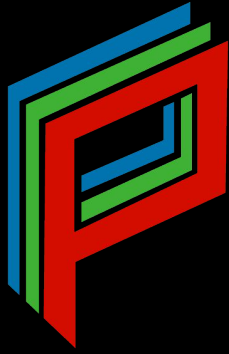
Built with Flip Chip COB LED technology. Eliminates wire bonding and has a direct chip-to-substrate design. This advanced tech delivers brilliant color, higher contrast, and industry-leading reliability. It runs cooler, lasts longer, and resists damage from moisture, dust, and impact due to diode encapsulation protection. The perfect choice for applications where quality and performance matter most.

### APPLICATIONS

- Hotels & In-House AV
- Universities & Higher Education
- Production Companies
- Cruise Ships
- Tradeshows & Convention Centers

Description	108" Motion	136" Motion
Pixel Pitch (mm)	1.2	1.5
LED Type	Flip Chip COB	
Single Cabinet Size	600x337.5x58 mm (23.6x13.3x2.3 in)	
Total Cabinet Size (m)	2.4x1.35 (4x4)	3x1.69 (5x5)
Total Cabinet Size (in)	94.4x53.2	118x66.5
Resolution	1920x1080	
Weight (lbs, excl. case)	242	378
Brightness (nits)	1,000	
Material	Die Cast Aluminum	
Refresh Rate	3840 Hz	
Viewing Angle	160° H / 160° V	
Contrast Ratio	10,000:1	
AC Voltage	100–240V AC / 50&60 Hz	
Avg / Max Power Use	60.7W avg / 105W max	
IP Rating	IP30	
Maintenance	Front	

*Specifications are subject to change without notice.*



PENSARLED®

For more information  
[contact@pensarled.com](mailto:contact@pensarled.com)

*Specifications are subject to change without notice.*

[www.pensarled.com](http://www.pensarled.com)