

Panasonic

LH-AL15F136B

ALL-IN-ONE ACTIVE LED
THE DISPLAY
THAT DOES IT ALL.

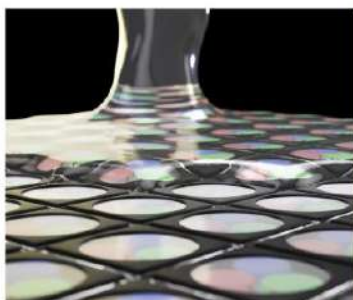


AIO SERIES

ENGINEERED FOR THE SPACES THAT MATTER



Active LED installations have traditionally demanded a web of external components: separate controllers, standalone speakers, third-party collaboration devices. The Panasonic A10 Series builds all of it into one 136-inch display, simplifying deployment and reducing total cost of ownership. As demand grows for high-impact displays in boardrooms, lobbies, and command centres, the A10 Series delivers enterprise-grade performance without the enterprise-grade complexity.



GLUE-ON-BOARD

Glue-on-Board technology seals each LED pixel against dust, moisture, and accidental impact, cutting maintenance and boosting durability over the display's lifetime.



INBUILT CONTROLLER WITH ANDROID 13 OS

No external hardware needed. The onboard controller runs on Android 13 OS, handling everything independently. No media player. No sending card. No additional device of any kind.

OCTA-CORE PROCESSOR, 4GB RAM AND 64GB STORAGE

Smooth content playback, multi-source display, and real-time collaboration, all handled natively by the hardware inside the screen. No slowdowns, no workarounds.



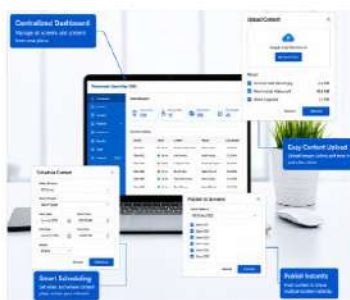
BUILT-IN 20W SPEAKERS WITH REMOTE CONTROL

Integrated speakers eliminate the need for a separate audio setup. The included remote puts full control of both sound and display in one hand.



WIRELESS PRESENTATION WITH 9-SPLIT SCREEN

Connect wirelessly from any device and display up to nine content sources simultaneously. Meetings start faster and run smoother.



SIGNEDGE CMS INTEGRATION

One dashboard. Every screen. Upload, schedule, and publish content across your entire network through Panasonic SignEdge CMS. Full visibility, full control, from anywhere.

Stands shown are not included and can be purchased separately.

ONE DISPLAY. EVERYTHING INSIDE.



ACTIVE LED. BUILT FOR HOW YOU WORK.



CORPORATE LOBBIES AND RECEPTION AREAS

One 136-inch Active LED display, zero external boxes. Everything needed to run a bold brand statement at the entrance, processing, audio, and content, lives inside the screen itself.

CONFERENCE AND TRAINING ROOMS

Wireless presentation, 9-split screen, and a built-in controller mean your team connects and collaborates with nothing to rack, wire, or plug in beyond the screen itself.



EVENT VENUES AND AUDITORIUMS

Vivid, large-format visuals with no external rack of controllers or players to set up. One display, fully self-contained, ready for presentations, launches, and live events where impact is non-negotiable.

The AIO Series is not simply a display. It is a fully integrated Active LED system, with processing, audio, collaboration, and content management engineered into a single unit.

Stands shown are not included and can be purchased separately.

SPECIFICATION

MODEL NUMBER		LH-AL15F136B
Physical Parameters	Pixel Configuration	GOB 3 in 1
	Pixel Pitch (mm)	1.56
	Screen Resolution (W x H)	1920 x 1080
	Display Diagonal Size (Inches)	136 inches (16:9)
	Display Active Area (W x H, mm)	3000 x 1687.5
	Screen Dimensions (W x H x D, mm)	3036.8 x 1825.8 x 90
	Screen Surface Area (m²)	5.06
	Screen Weight (kg) Excluding Wall Mount	≤170
	Physical Pixel Density (pixels/m²)	409600
	Flatness of Cabinet (mm)	± 0.1
	Cabinet Material	Die-casting Aluminum
	Service Access	Front
Optical Specifications	Max. Brightness, (nits, after calibration)	800
	Color Temperature (K) Adjustable	2,800 ~ 10,000
	Visual Viewing Angle (Horizontal)	160°
	Visual Viewing Angle (Vertical)	160°
	Brightness Uniformity (%)	97%
	Colour Uniformity (%)	97%
	Color Uniformity	±0.01 Cx, Cy
	Contrast Ratio	7000:1
	Grey Scale (Bits)	14 bits+ (HDR)
Electrical Specifications	Power Consumption (W/Screen, Max.)	2500
	Power Consumption (W/Screen, Avg.)	833
	Power Supply (V)	100 to 240
	Frame Rate (Hz)	50 / 60
	Refresh Rate (Hz)	3840
Operation Specifications	Lifetime (Hours to Half Brightness)	100000 hrs
	Operating Temperature (°C)	-20° to +45°
	Operating Humidity	10-99% RH (non-condensing)
	IP Rating (Front / Rear)	IP30
Additional Features	Speaker (Watts)	20 Watts
	Controller	Inbuilt
	Operating System	Android 13
	Inputs	HDMI 2.0 x 2, USB3.0 x 1, USB2.0 x 1, RJ45
	Output	Audio 3.5 x 1, SPDIF x 1, HDMI 2.0 x 1
	Display Control	Type-C (in) , RJ45
	In the box / Accessories	Remote , Dongle

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