GEEPHON



Open Frame BOB Series

The Open Frame BOB series draws inspiration from the Omni-channel concept, offering clients a customizable design to suit semi-outdoor or full outdoor displays as per their specific requirements. This revolutionary combination of ultra-high brightness, vibrant colors, and local dimming technology can result in energy savings of up to 45%.

Furthermore, the enhanced component design, recognized for its space-saving and eco-friendly features, ensures adaptability across various applications. It also facilitates easy installation, cost-effectiveness, and extends the screen lifespan.

BOB4923A-AA-40



• Optimal Visual Clarity

Green Technology

• Features ultra-low power consumption.

Achieves energy savings of up to 45%.

Local Dimming Innovation

- High-performance image processor.
- Delivers true color expression and high resolution.
- Offers adjustable picture quality and white balance.

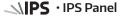


Polarized Sunglasses Compatible



• Extended Product Warranty

- Engineered for long-term durability.Guarantees reliable 24/7 operation.
- Comprehensive warranty ensures customer satisfaction and confidence.





Outdoor Optimized High-Bright Display

Achieves 6500 cd/m² for exceptional brightness.

Implements LDM with an extensive number of zones.
Achieves an ultra-high contrast ratio up to 650,000:1.

- Ensures excellent visibility in direct sunlight
 - · Includes a smart light sensor for optimal brightness adjustment.



Enhanced Component Design

- Lightweight design for easy handling.
- $\cdot\,$ Constructed with high-strength aluminum alloy for durability.
- $\cdot\,$ Modular components facilitate maintenance and replacement.



• Landscape/Portrait Compatible • Portrait and landscape display orientations.



• Temperature sensor • Built-in temperature sensor with corresponding API interface, facilitating customers to monitor device operation status.



Open API & SDK Support and RS232 Compatible

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Specification

Hardware Specification

Panel	IPS
Display Size	49 inch
Protection Glass	N/A
Protection Level	IP 5X (Front Panel)
Front Color	Black
Shell	Aluminum
Set Dimension (L*W*D)	1096.18 x 626.42 x 56.85mm
Bezel Width Width(mm)	10mm
Active Display Area(H*V)	1073.78 x 604mm
Resolution	1920 x 1080
Туре	MiniLED BLU
Brightness(Typ.)	4000 cd/m ²
Contrast Ratio(Typ.)	400000:1
Viewing Angle(H/V)	178°(H) x 178°(V)(CR≥10)
Display Colors	16.7M
Color Gamut	72%
Response Time	8ms (Typ)
Operation Hour	24/7
Panel Orientation	Landscape/ Portrait
Smart Solution	PTC.DT1AHE-MNT
Connectivity	USB2.0*1, HDMI In*1, Ethernet(RJ45)*1,
	Audio Out*1, Sensor*1, IR In*1
Power Input Supply	100-240V AC, 50/60Hz
Power Consumption	340W
Speaker	N/A
IR	N/A
Touch	N/A
Camera	N/A
Installation	Wall mount
VESA Mount	300 x 250mm
Package(W*H*D)	1224 x 759 x 180mm
Weight (kg)	N.W: 15.1 kg G.W: 19.2 kg
Operating Temperature	0°C ~ +40°C(Direct Sunlight)
	0°C ~ +50°C(w/o Direct Sunlight)

System Specification

CPU	N/A
GPU	N/A
Operating System	N/A
Cloud Advertising	N/A
Distribution System	N/A
Cloud Splice System	N/A
Memory	N/A
Storage	N/A
	Ethernet (N/A)
Ethernet	WiFi (N/A)
	4G LTE (N/A)

What's in the box

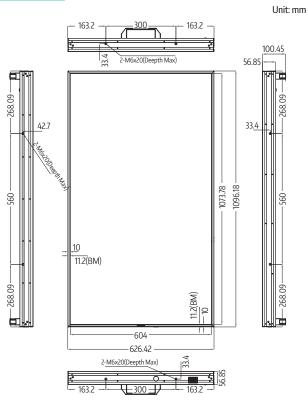
Power Cable	N/A
Remote Controller	Optional
	optional
IR Receiver	Optional
IN NECEIVEI	optional
RS232 Adaptor	Optional
RSZSZ AUAPLOI	Орнона

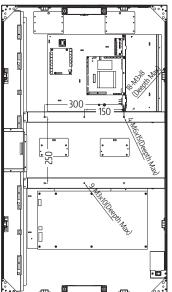
Warranty

Warranty

Three year or by contract

Dimensions





* Compatibility may differ by equipment.
* Software compatibility may change over time. Please contact your regional sales representative for details. * Specifications are subject to change without notice, so please contact sales team to verify before ordering.