# 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.

## BOB5523A-AA-30



#### • 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/m<sup>2</sup> 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

# **GEEPHON**

## Specification

### Hardware Specification

Panel	IPS	
Display Size	55 inch	
Protection Glass	N/A	
Protection Level	IP 5X (Front Panel)	
Front Color	Black	
Shell	Aluminum	
Set Dimension (L*W*D)	1232 x 702.8 x 56.85mm	
Bezel Width Width(mm)	10mm	
Active Display Area(H*V)	1209.6 x 680.4mm	
Resolution	1920 x 1080	
Туре	MiniLED BLU	
Brightness(Typ.)	3000 cd/m <sup>2</sup>	
Contrast Ratio(Typ.)	300000:1	
Viewing Angle(H/V)	178°(H) x 178°(V)(CR≥10)	
Display Colors	16.7M	
Color Gamut	72%	
Response Time	6ms (Typ)	
Operation Hour	24/7	
Panel Orientation	Landscape/ Portrait	
Smart Solution	PTC.DT1AHE-MNT	
Connectivity	USB2.0*1, HDMI In*1, Ethernet(RJ45)*1,	
connectivity	Audio Out*1, Sensor*1, IR In*1	
Power Input Supply	100-240V AC , 50/60Hz	
Power Consumption	320W	
Speaker	N/A	
IR	N/A	
Touch	N/A	
Camera	N/A	
Installation	Wall mount	
VESA Mount	400 x 400mm	
Package(W*H*D)	1404 x 867 x 180mm	
Weight (kg)	N.W: 17.4 kg G.W: 22.4 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

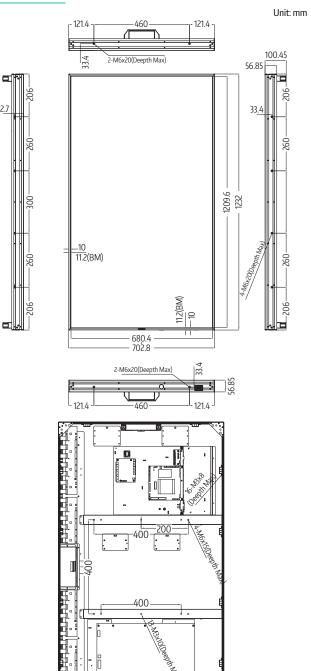
Power Cable	N/A	
Remote Controller	Optional	
IR Receiver	Optional	
RS232 Adaptor	Optional	

### 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.