

# POE49KG Series

48.5-Inch Unique 1920x360 Touch and Non-Touch Monitor

TAA-Compliant

48.5"

**Model Name:**

- POE49KG-4EP0S0
- POE49KG-4E00S0
- POE49KG-4EP0T0
- POE49KG-4E00T0



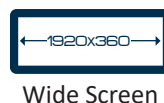
## DESCRIPTIONS

Gvision's TAA-Compliant PoE stretched bar monitor is perfectly suited for digital signage, commercial advertisements, and menu boards. With a stretched bar output aspect ratio of 16:3 wide, it offers optimal visual display. Featuring energy-efficient technology and ultra-bright LED backlights boasting 700 nits, your message will stand out in any environment. Whether mounted in portrait or landscape modes, the stretched bar monitor offers flexibility, utilizing standard VESA mounting options. This unique POE display featured 10-points PCAP touch capability.

The POE49KG series monitors are designed specifically for rugged environments that require commercial-grade monitors to operate continuously, 24/7.

## KEY FEATURES

- 48.5-Inch Screen Size
- 1920 x 360 Unique Wide Resolution
- Interface: HDMI/ DVI/ VGA/ RJ45 (PoE)/ Audio Out
- 10-Point PCAP Touch (*POE49KG-4EP0S0, POE49KG-4EP0T0*)
- 700 nits High Brightness
- Landscape or Portrait Orientation Supported
- Auto Brightness Adjustment, Ambient Light Sensor
- 3-Year Warranty / TAA-Compliant



## SPECIFICATIONS

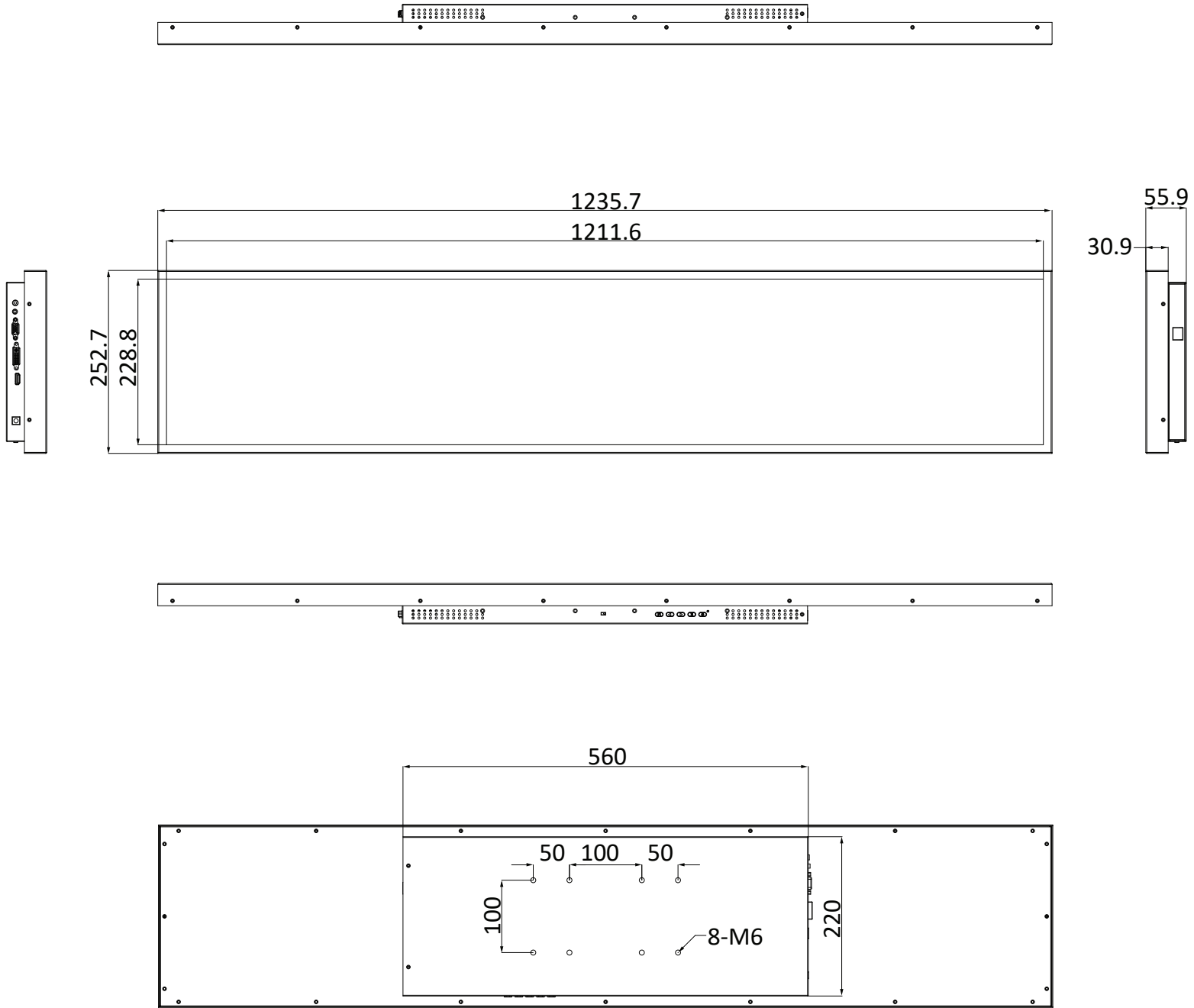
	POE49KG-4EP0S0	POE49KG-4EP0T0	POE49KG-4E00S0	POE49KG-4E00T0
<b>DISPLAY</b>				
Size	48.5 In	48.5 In	48.5 In	48.5 In
Resolution	1920 x 360	1920 x 360	1920 x 360	1920 x 360
Display Area (mm)	1,209.6(H) x 226.8(V)	1,209.6(H) x 226.8(V)	1,209.6(H) x 226.8(V)	1,209.6(H) x 226.8(V)
Aspect Ratio	16 : 3	16 : 3	16 : 3	16 : 3
Viewing Angle	8ms (Typ.)	8ms (Typ.)	8ms (Typ.)	8ms (Typ.)
Response time	178° / 178°	178° / 178°	178° / 178°	178° / 178°
Brightness	700cd/m <sup>2</sup>	700cd/m <sup>2</sup>	700cd/m <sup>2</sup>	700cd/m <sup>2</sup>
Contrast Ratio	4000 : 1 (IPS)	4000 : 1 (IPS)	4000 : 1 (IPS)	4000 : 1 (IPS)
Saturation	68%	68%	68%	68%
Color Depth	16.7M	16.7M	16.7M	16.7M
Backlight	LED Direct	LED Direct	LED Direct	LED Direct
<b>INTERFACE</b>				
Ports	HDMI x1, DVI x1, VGA x1, RJ45 x1, Audio Out x1, USB-B x1		HDMI x1, DVI x1, VGA x1, RJ45 x1, Audio Out x1	
<b>TOUCH TECHNOLOGY</b>				
Technology	Projected Capacitive PCAP		N/A	
Type	10-Point			
Surface Hardness	>7H			
<b>CABINET</b>				
Color/Material	Black / Metal Housing		Black / Metal Housing	
<b>POWER</b>				
Consumption	Est. 65W max		Est. 65W max	
Input	90W@POE / Requires PoE 90W(IEEE 802.3bt Type 4)		90W@POE / Requires PoE 90W(IEEE 802.3bt Type 4)	
<b>ADVANTAGES</b>				
Features	Remote Control, Ambient Light Sensor, Auto Brightness Adjustment			
<b>TEMPERATURE</b>				
Operating / Storage	32° F ~ 104° F (0° C ~ 40° C) / -4° F ~ 140° F (-20° C ~ 60° C)			
<b>HUMIDITY</b>				
Operating / Storage	20% ~ 80% / 10% ~ 90%			
<b>DIMENSIONS (WxHxD)</b>				
Inch / Millimeter	49.4 x 10.7 x 2.39 / 1255.7 x 272.7 x 60.9		48.6 x 9.9 x 2.2 / 1235.7 x 252.7 x 55.9	
<b>WEIGHT</b>				
Net Weight	TBD		TBD	
<b>VESA™</b>				
Mount Size (mm)	100 x 100 / 200 x 100		100 x 100 / 200 x 100	
<b>REGULATION</b>				
Certification	CE / FCC		CE / FCC	
<b>PACKAGE CONTENTS</b>				
Accessories	1.5m (5ft) Power Cord (Adapter), 1.5m (5ft) HDMI Cable 1.5m (5ft) USB-B Cable		1.5m (5ft) Power Cord (Adapter), 1.5m (5ft) HDMI Cable	
<b>LOGO</b>				
GVision Logo	N/A	Yes	N/A	Yes
<b>COMPLIANT</b>				
TAA	Yes	Yes	Yes	Yes

## ORDERING INFO

Model Number	POE49KG-4EP0S0	POE49KG-4EP0T0	POE49KG-4E00S0	POE49KG-4E00T0
Touch Technology	PCAP / 10-Point	PCAP / 10-Point	X	X
GVision Logo	X	O	X	O
TAA-Compliant	O	O	O	O

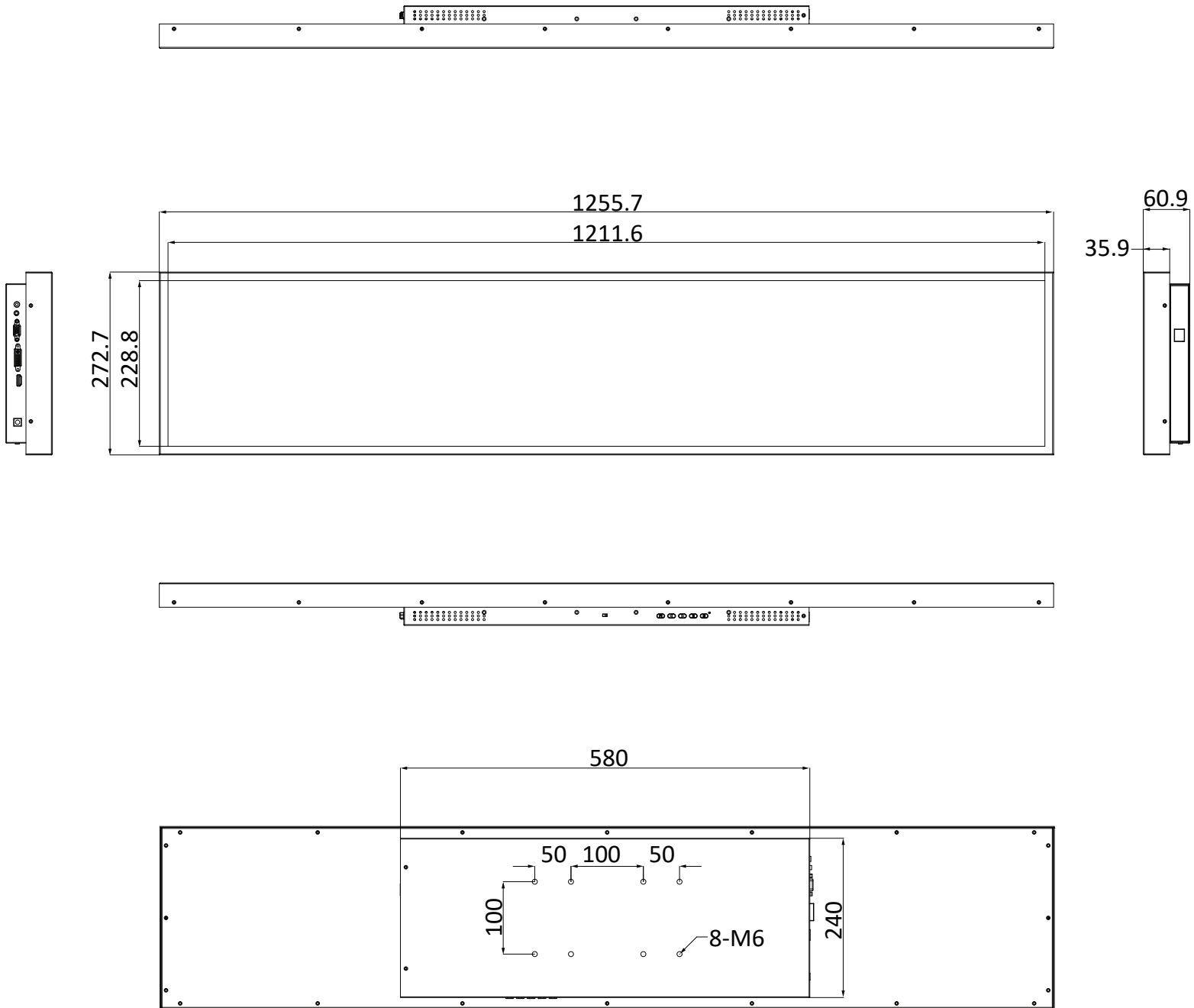
Note: Panel and specifications subject to change without notice.

# DIMENSIONS (Non-Touch Display)



UNIT:MM

# DIMENSIONS (Touch Display)



UNIT:MM