POE37KE Series

37-Inch Unique 1920x540 Touch and Non-Touch Monitor
TAA-Compliant

37”

Model Name:

- POE37KE-4EP0S0
- POE37KE-4E00S0
- POE37KE-4EP0T0
- POE37KE-4E00T0

TAA COMPLIANT

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 32:9 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 POE37KE series monitors are designed specifically for rugged environments that require commercial-grade monitors to operate continuously, 24/7.

KEY FEATURES

- 37-Inch Screen Size
- 1920 x 540 Unique Wide Resolution
- Interface: HDMI/ DVI/ VGA/ RJ45 (PoE)/ Audio Out
- 10-Point PCAP Touch *(POE37KE-4EP0S0, POE37KE-4EP0T0)*
- 700 nits High Brightness
- Landscape or Portrait Orientation Supported
- Auto Brightness Adjustment, Ambient Light Sensor
- 3-Year Warranty / TAA-Complianty

1920x540 Wide Screen
PoE POWER
LED Backlight Unit
3 YEAR

SPECIFICATIONS

	POE37KE-4EP0S0	POE37KE-4EP0T0	POE37KE-4E00S0	POE37KE-4E00T0
DISPLAY				
Size	37 In	37 In	37 In	37 In
Resolution	1920 x 540	1920 x 540	1920 x 540	1920 x 540
Display Area (mm)	904.32(H) x 259.92(V)	904.32(H) x 259.92(V)	904.32(H) x 259.92(V)	904.32(H) x 259.92(V)
Aspect Ratio	32 : 9	32 : 9	32 : 9	32 : 9
Viewing Angle	6.5ms (Typ.)	6.5ms (Typ.)	6.5ms (Typ.)	6.5ms (Typ.)
Response time	178° / 178°	178° / 178°	178° / 178°	178° / 178°
Brightness	700cd/m²	700cd/m²	700cd/m²	700cd/m²
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
INTERFACE				
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	
TOUCH TECHNOLOGY				
Technology	Projected Capacitive PCAP		N/A	
Type	10-Point			
Surface Hardness	>7H			
CABINET				
Color/Material	Black / Metal Housing		Black / Metal Housing	
POWER				
Consumption	Est. 58W max		Est. 58W max	
Input	90W@POE / Requires PoE 90W(IEEE 802.3bt Type 4)		90W@POE / Requires PoE 90W(IEEE 802.3bt Type 4)	
ADVGANTAGES				
Features	Remote Control, Ambient Light Sensor, Auto Brightness Adjustment			
TEMPERATURE				
Operating / Storage	32° F ~ 104° F (0° C ~ 40° C) / -4° F ~ 140° F (-20° C ~ 60° C)			
HUMIDITY				
Operating / Storage	20% ~ 80% / 10% ~ 90%			
DIMENSIONS (WxHxD)				
Inch / Millimeter	37.18 x 11.74 x 2.37 / 944.46 x 298.4 x 60.26		36.55 x 11.11 x 2.17 / 928.6 x 282.4 x 55.26	
WEIGHT				
Net Weight	23.14 lbs (10.5 kg)		20.94 lbs (9.5 kg)	
VESA™				
Mount Size (mm)	100 x 100 / 200 x 100		100 x 100 / 200 x 100	
REGULATION				
Certification	CE / FCC		CE / FCC	
PACKAGE CONTENTS				
Accessioaries	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	
LOGO				
GVision Logo	N/A	Yes	N/A	Yes
COMPLIANT				
TAA	Yes	Yes	Yes	Yes

ORDERING INFO

Model Number	POE37KE-4EP0S0	POE37KE-4EP0T0	POE37KE-4E00S0	POE37KE-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.

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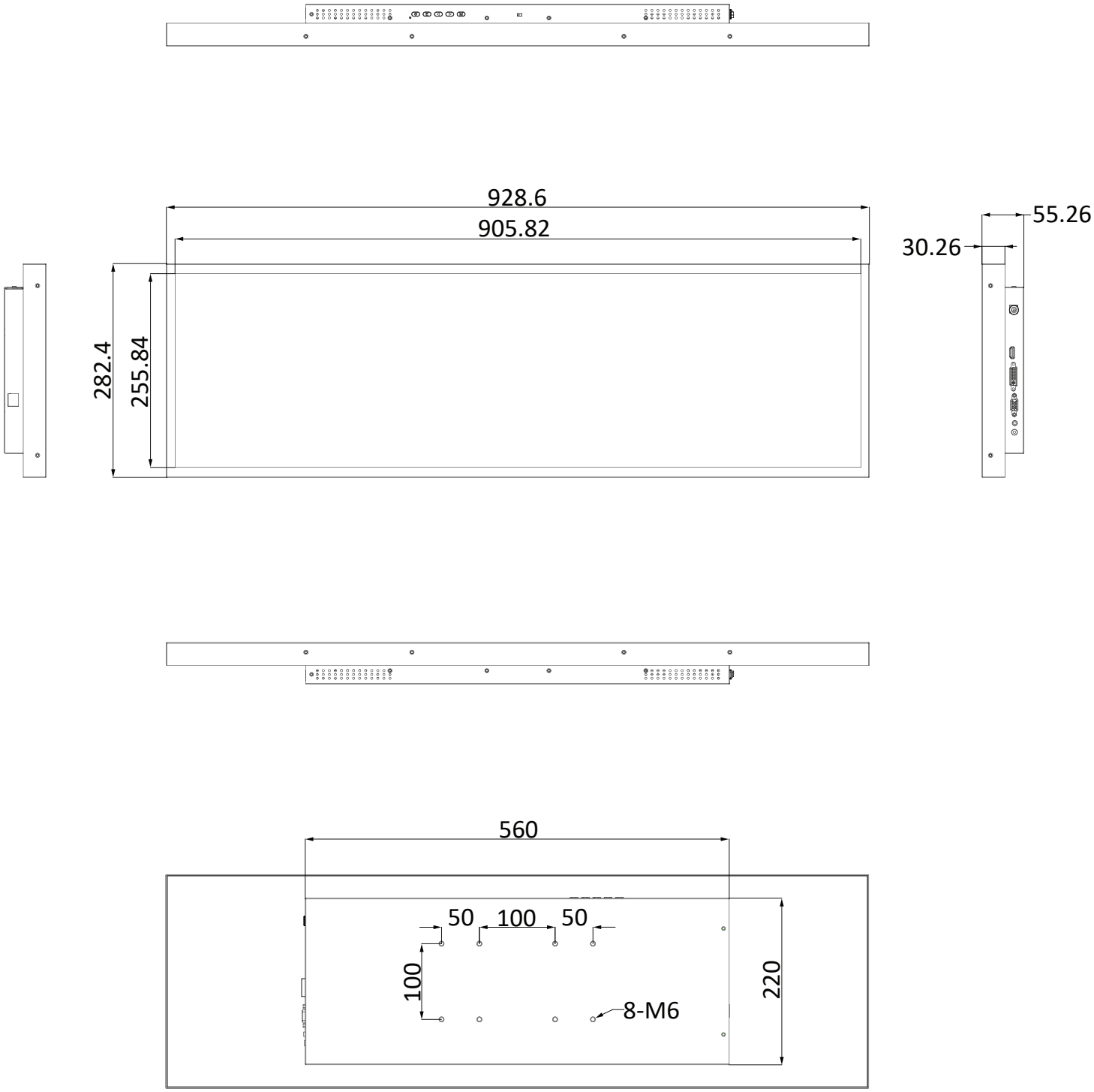
DIMENSIONS (Non-Touch Display)



UNIT:MM

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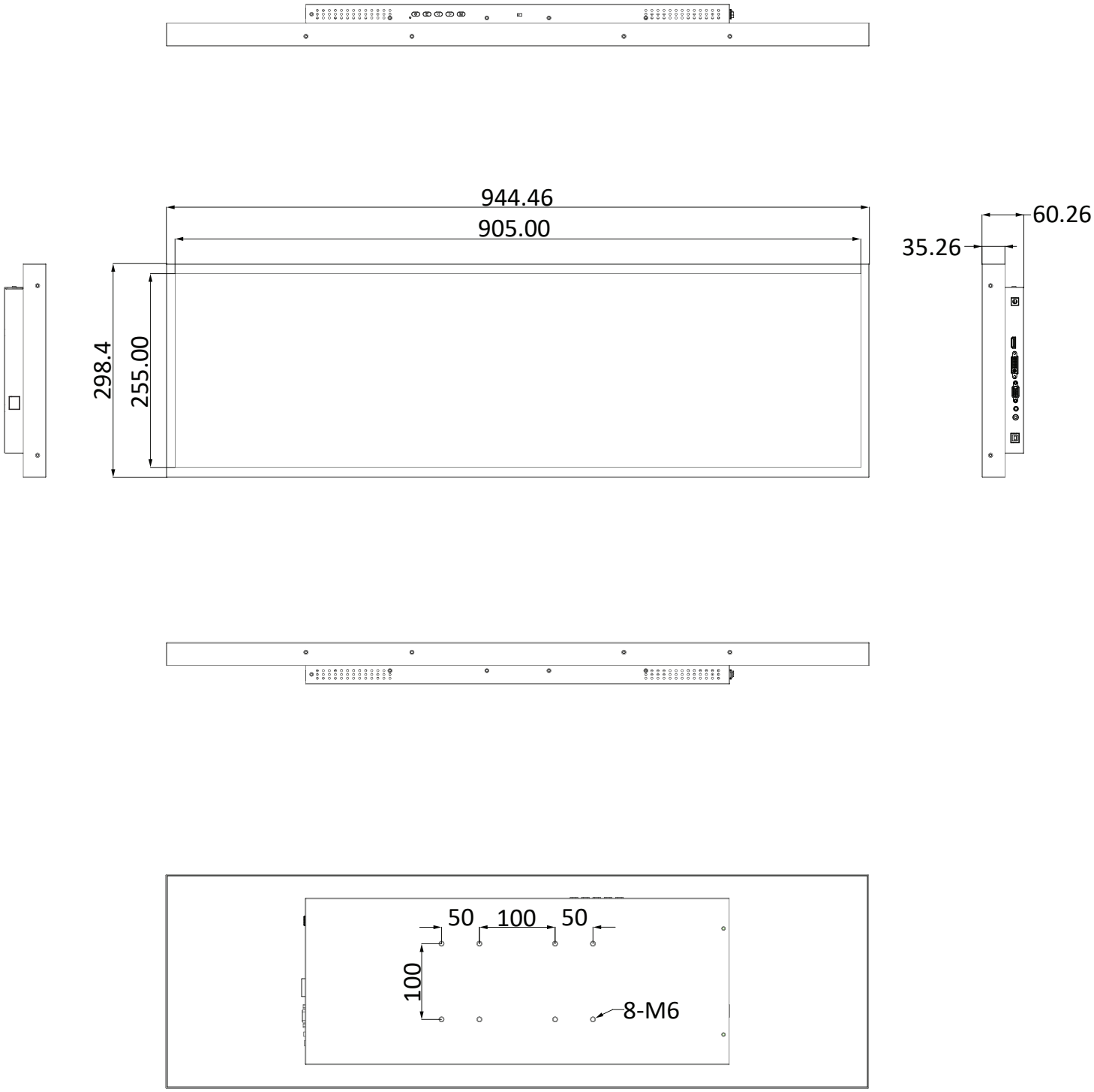
DIMENSIONS (Touch Display)



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