

# 4K/Ultra-HD Commercial Monitors



## DK55N

### Panel Attributes

Screen Size (Diag.)	55"
Panel Technology	Commercial-grade IPS / LED edge-lit
Native Resolution	3840 x 2160
Display Area(mm)	54.64 inches (1387.8mm) diagonal
Brightness (Typ.)	500nit
Contrast Ratio (Typ.)	1,400:1 / 500,000:1(DCR)
Displayable Colors	1.06 billion (10bit)
Viewing Angle	178° / 178°
Response Time (Typ. GTG)	5ms
Aspect Ratio	16:9

### Dimensions, Power & Other

Dimensions & Weight	48.92 x 28.11 x 2.6(in.); 60lbs
Mounting Pattern	600 x 400
Internal Speaker	10W x 2
Electrical Ratings	AC 100 - 240V (50/60Hz)
Power Consumption (Typ.)	110W
Operating Temperature	32°F - 122°F
Operating Humidity Range	20~90% , Non-condensing
Industrial Reliability	50,000+Hours
Warranty	Two years (parts & labor)

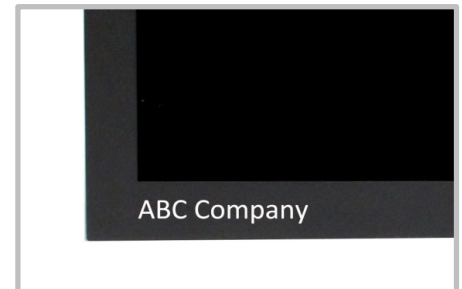
### Connectivity

HDMI (input)	3 (3840x2160 @60Hz)
DisplayPort (Input)	2 (3840x2160 @60Hz)
DisplayPort (Output)	1 (3840x2160 @60Hz)
RS232C (Input)	1
RS232C (Output)	1



### Four times the resolution of FHD

[DK-Series](#) monitors feature a native resolution of 3840x2160 offering unparalleled image quality and clarity



### Customized Housing

All GPO Display Commercial LCD monitors feature the option of custom housing (front bezel/rear cover). Custom colors, logos and other designs are possible and allow you to match the interior design of a particular room or to match university or corporate colors.

- ✓ Commercial-grade 4K LED-LCD Panel
- ✓ Auto-Cooling System
- ✓ Tempered Glass (Optional)
- ✓ Clean metal (EGI) bezel (unbranded- custom logos available upon request)
- ✓ Anti-Glare (AG) Protective Glass (Optional)

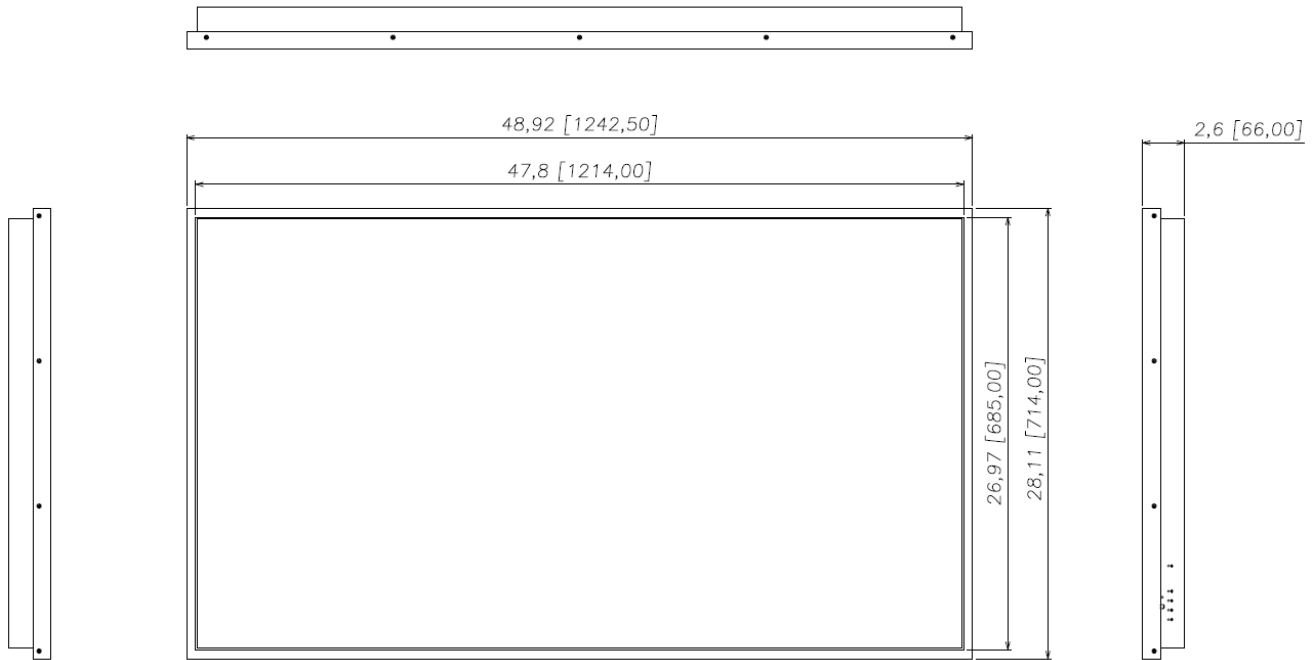
\* GPO Display may change specifications and designs without notice.

# Mechanical Drawing

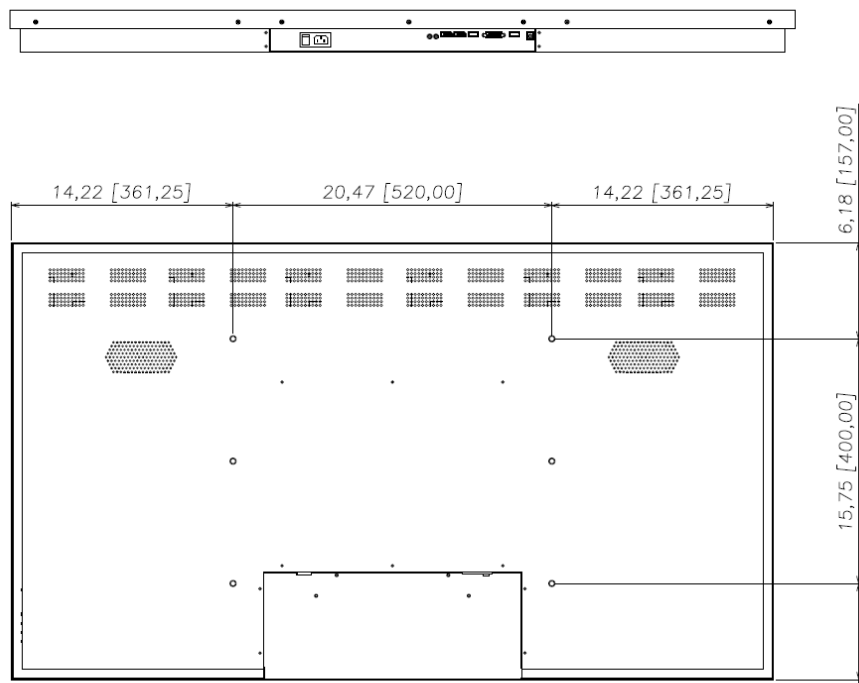
DK55N

GPO Display's Commercial-Grade 55" 4k LED LCD Monitors boast 3840x2160 native resolution for unparalleled clarity. DK55N features five video inputs supporting a 4K/UHD (3840x2160) signal. As with all DK-series models from GPO Display, this model is rated for 24/7 use. Custom housing colors & logos are available upon request.

## FRONT VIEW



## REAR VIEW



Product specification and design are subject to change without notice.

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