

DK49N



**example of custom housing*

4K/Ultra-HD

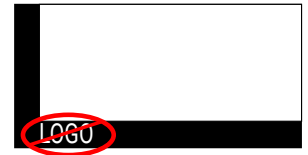
Commercial Monitor

Our 4K/Ultra HD monitors offer four times the resolution of Full HD along with 24/7/365 reliability. As with all of our Commercial LCDs, customizable housing allows these displays to fit into existing interior design seamlessly.



Highlights

Sleek, unbranded, black powder-coated metal housing.



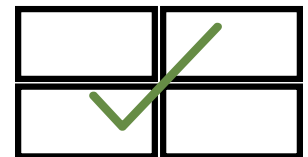
“Secure-Ready” = No NFC, RF, WiFi, or embedded computing.



24/7-rated.



Video wall-capable (DP output and video wall mode).



Specifications

Panel Attributes

Panel Technology	Commercial-grade IPS LED-LCD
Surface Treatment	Hard coating (2H), Anti-glare treatment of the front polarizer (Haze 28% typ.)
Screen Size (diag.)	49"
Native Resolution	3840 x 2160
Active Area (mm)	1073.8 x 604
Brightness (typ.)	500nit
Contrast Ratio (typ.)	1,100:1
Displayable Colors	10bit(D), 1.07 Billion colors
Viewing Angle	178° / 178°
Aspect Ratio	16:9
Refresh Rate	120Hz

Specifications

Dimensions, Power & Other

Display Dimensions (W x H x D) + Weight	44.13 x 25.64 x 2.46 (in) - 62lbs
Packed Dimensions (W x H x D) + Weight	47.64 x 31.50 x 9.84 (in) - 71lbs
Display Orientation	Landscape or Portrait
Heat Output (BTU/hr)	375
Mounting Pattern (mm)	400 x 300
Electrical Ratings	AC 100 - 240V (50/60Hz)
Power Consumption (typ.)	110W
Standby Power Consumption	<1W
Operating Temperature	32°F -122°F
Operating Humidity Range	20~90%
Industrial Reliability	50,000+ Hours
Usage Ratings (hrs/days)	24/7**
Warranty	Two Years (parts & labor)

****Consult with GPO Display regarding best practices for preventing image retention and for prolonging display lifetime.**

Connectivity

HDMI	3 x Input
DisplayPort	2 x Input, 1 x Output
RS-232	1 x Input, 1 x Output
Audio	1 x 3.5mm Out, 10W x 2 Built-in Speaker

Accessories:

- RS-232 cable x1
- DP cable x1
- AC Power Cord x1
- Remote Control x1
- Batteries for remote control

Includes:

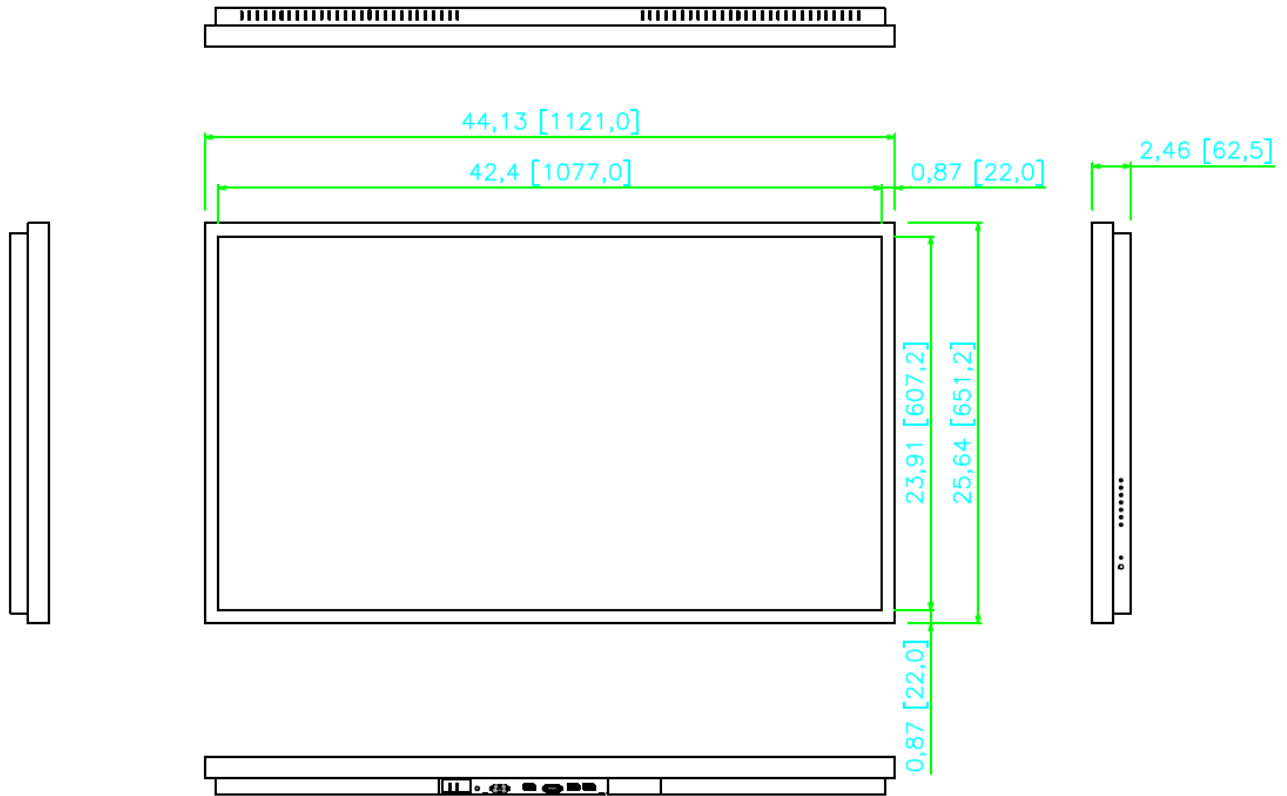
- Serial Control Software

Options:

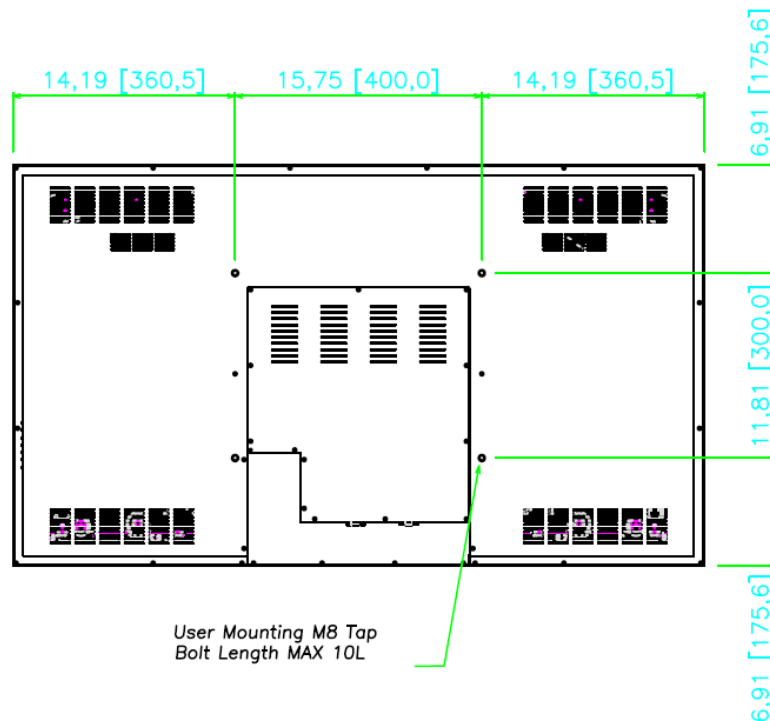
- Custom Logos
- Custom Housing Colors
- Anti-Glare Protective Glass
- Tempered Glass

Drawings

Front View



Rear View



Product specification and design are subject to change without notice.

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