

DK32N



**example of custom housing*

4K/Ultra-HD

Commercial Monitor

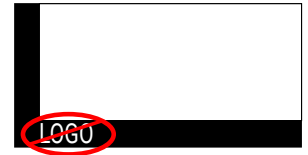
Our 4K/Ultra HD monitors offer four times the resolution of Full HD along with 24/7/365 reliability. As with all of our Commercial LCDs, customizable housing allows these displays to fit into existing interior design seamlessly.



Highlights

DK32N

Sleek, unbranded, black powder-coated metal housing.



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



24/7-rated.



Specifications

DK32N

Panel Attributes

Panel Technology	Commercial-grade IPS/ LED-LCD
Surface Treatment	Hard coating (3H), Anti-glare treatment of the front polarizer (Haze ~25% typ.)
Screen Size (diag.)	31.5"
Native Resolution	3840 x 2160
Active Area (mm)	697.31 x 392.23
Brightness (typ.)	350nit
Contrast Ratio (typ.)	1,300:1
Displayable Colors	10bit(D), 1.07 Billion colors
Viewing Angle	178° / 178°
Aspect Ratio	16:9
Refresh Rate	60Hz

Specifications

Dimensions, Power & Other

Display Dimensions (W x H x D) + Weight	28.05 x 16.15 x 1.99 (in) - 21lbs
Packed Dimensions (W x H x D) + Weight	32.68 x 20.87 x 7.09 (in) - 28lbs
Display Orientation	Landscape or Portrait
Heat Output (BTU/hr)	239
Mounting Pattern (mm)	200 x 100
Electrical Ratings	AC 100 - 240V (50/60Hz)
Power Consumption (typ.)	70W
Standby Power Consumption	<1W
Operating Temperature	32°F - 122°F
Operating Humidity Range	20~90%
Industrial Reliability	30,000+ Hours
Usage Ratings (hrs/days)	24/7**
Warranty	Two Years (parts & labor)
Built-in speaker	10W x 2

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

Connectivity

HDMI	2 x Input
DisplayPort	2 x Input
RS-232	1 x Input

Accessories:

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

Includes:

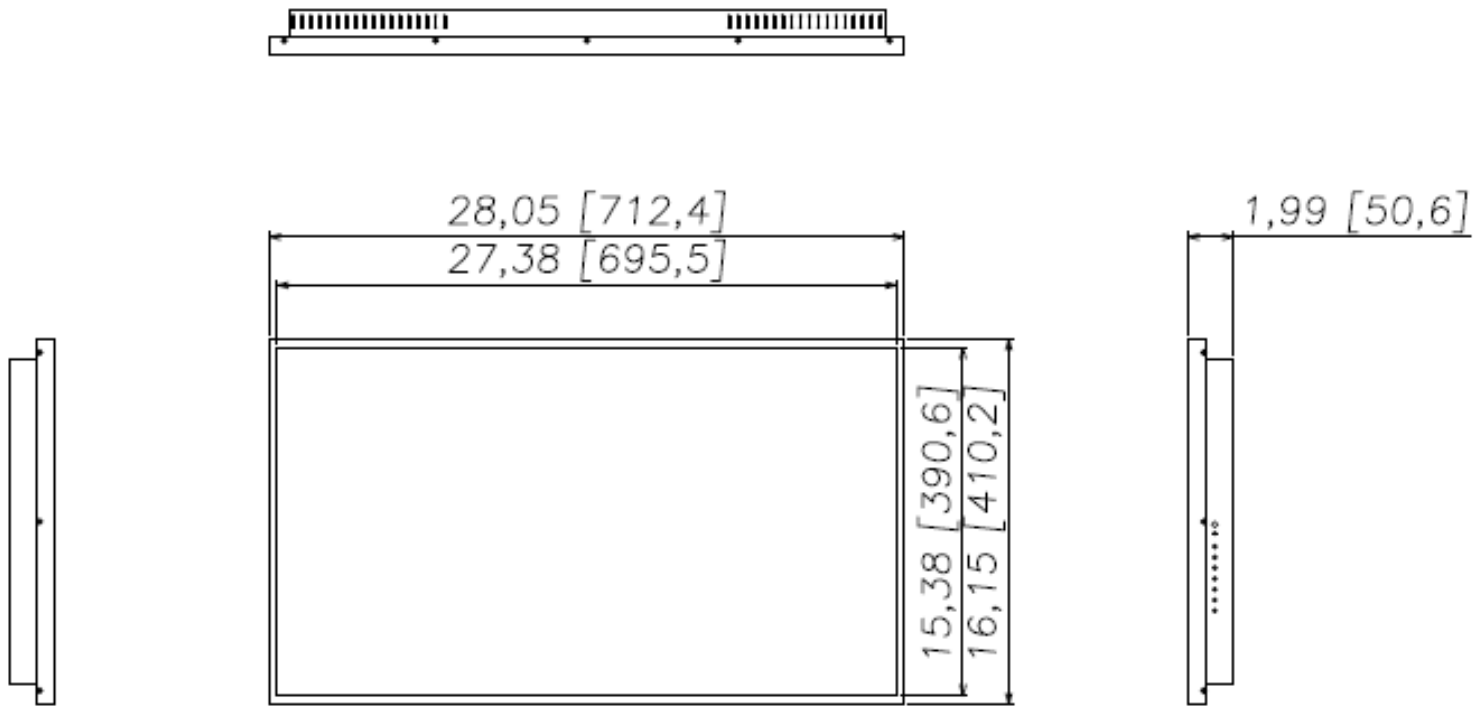
- Serial Control Software

Options:

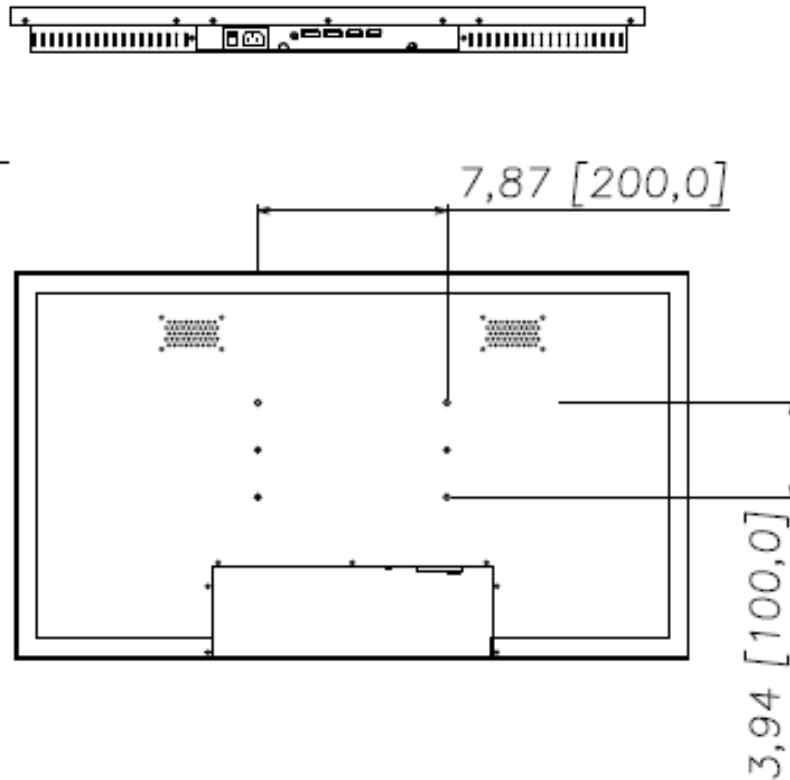
- Custom Logos
- Custom Housing Colors
- Anti-Glare Protective Glass
- Tempered Glass

Drawings

Front View



Rear View



Product specification and design are subject to change without notice.

Copyright 2024, GPO Display All rights reserved. This document may not be copied in any form without written permission from GPO Display