

4K/Ultra-HD Commercial Monitors



DK86N

Panel Attributes

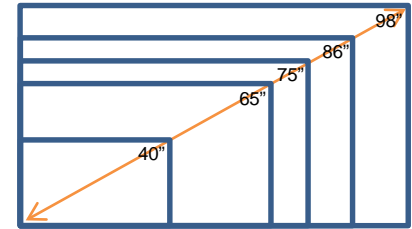
Screen Size (Diag.)	86"
Panel Technology	Commercial-grade LED-LCD
Native Resolution	3840 x 2160
Display Area(mm)	1922.2(H) x 1093.2(V)
Brightness (Typ.)	410nit
Contrast Ratio (Typ.)	1,200:1
Displayable Colors	1.07 billion (10bit)
Viewing Angle	89°/ 89°/ 89°/ 89°(L/R/U/D)
Response Time (Typ. GTG)	8ms
Aspect Ratio	16:9

Dimensions, Power & Other

Dimension (W x H x D)	78.62" x 45.98" x 3.46"
DPMS Mode	Yes
PCAP Touch	Optional
Electrical Ratings	AC 100 - 240V(50/60Hz)
Power Consumption (Typ.)	290W, Standby <0.5W
AC Power	1 x inlet, 1 x Outlet
VESA Mount (mm)	400 x 400
Operating Temperature	32°F - 122°F
Operating Humidity Range	10~90% , Non-condensing
Industrial Reliability	50,000+Hours
Warranty	Two Year Limited (parts & labor)

Connectivity

HDMI	4 x Input (3840x2160 @60Hz)
RGB	1 x Input
Audio (3.5mm Stereo Jack)	1 x Input
Internal Speaker	2 x 10W
Component	1 x input + L/R RCA Jack
CVBS	1 x input + L/R RCA Jack
ext. Audio Output	1 (13.5mm Stereo jack)
ext. SPDIF Output	1 (Optical SPDIF)
USB Port	2 (for Service, and Mini PC)
RS232	1
Antenna	1
AC Power Inlet	1
AC Power Outlet	1 (for Mini PC)



Available Sizes

FULL HD

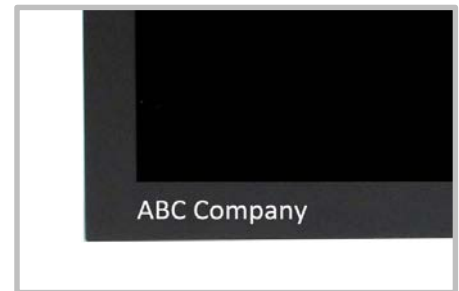


ULTRA HD



Four times the resolution of FHD

DK-Series monitors feature a native resolution of 3840x2160 offering unparalleled image quality and clarity



Optional Custom Housing

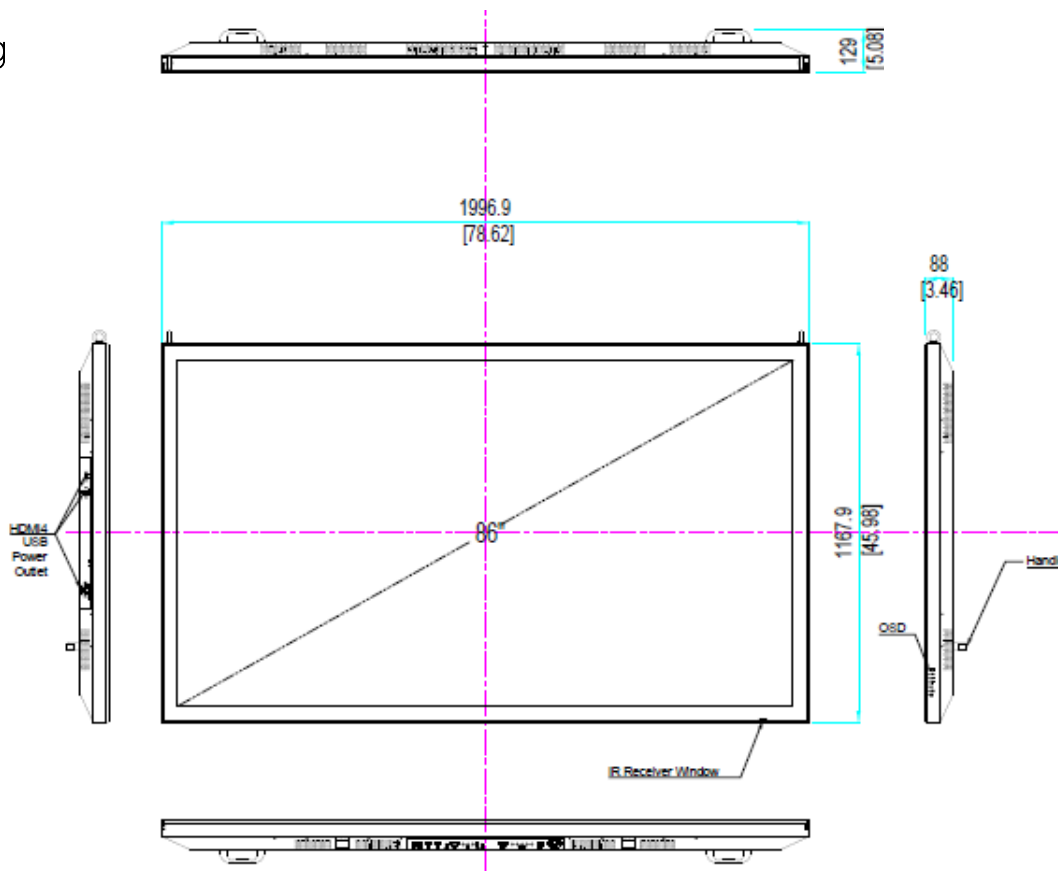
All GPO Display's Commercial LCD monitors feature the option of custom housing (front bezel/rear cover). Custom colors, logos and other designs are possible and allow you to match the interior design of a particular room or to match university or corporate colors.

- ✓ Commercial-grade 4K LED-LCD Panel
- ✓ Plug-and-play media player (USB)
- ✓ PIP/PBP
- ✓ Auto-Cooling System
- ✓ Anti-Glare (AG) Protective Glass (Optional)
- ✓ AC Power Outlet

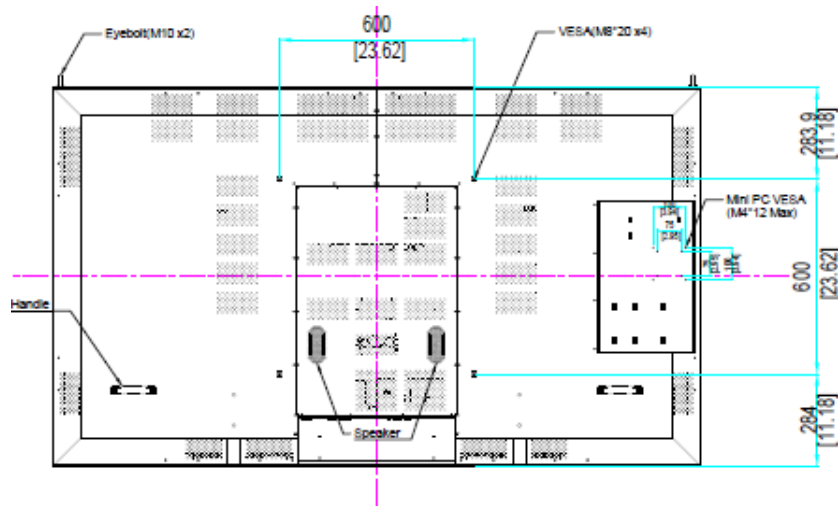
* GPO Display may change specifications and designs without notice.

Mechanical Drawing

Front Drawing



Rear Drawing



Note: *GPO Display* may change specifications and designs without notice

Accessories with product: RS-232 cable, DVI cable, VGA cable, AC Power Cord, Remote Control, Batteries for remote control, User manual & Software on USB Flash Drive

