

ON75K



Ultra-High Bright OpenFrame

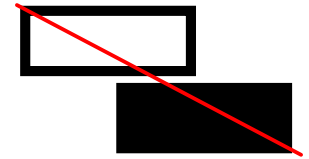
Outdoor LED-LCD Openframe

GPO Display's Ultra-High Brightness OpenframeLCDs boast brightness ratings up to 5,000nit-ideal for environments with high ambient lighting such as storefront windows. As OpenframeLCDs feature only a commercial-grade LED-LCD panel and drive electronics (no housing), they are perfect for integration into third-party enclosures such as kiosks, wall fixtures and columns.



Highlights

No housing included - no front or rear bezels.



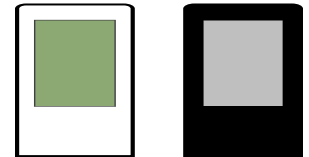
Secure-Ready™ = No NFC, RF, WiFi, or embedded computing.



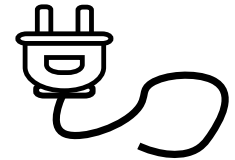
Up to 3,000nit brightness.



Options for custom finishes and logos for housing.



Includes a redundant power supply.



Specifications

Panel Attributes

| | |
|-----------------------|--|
| Panel Technology | Commercial-grade S-PVA / LED -LCD |
| Surface Treatment | Hard coating(2H), Anti-glare treatment of the front polarizer (Haze 3% typ.) |
| Screen Size (diag.) | 75" |
| Native Resolution | 3840 x 2160 |
| Active Area (mm) | 1649.67 x 927.94 |
| Brightness (typ.) | 3,000nit |
| Contrast Ratio (typ.) | 1,200:1 |
| Displayable Colors | 16.7M (8-bit) |
| Viewing Angle | 178° / 178° |
| Aspect Angle | 16:9 |
| Refresh Rate | 60Hz |

Specifications

Dimensions, Power & Other

| | |
|---|----------------------------|
| Display Dimensions (W x H x D) + Weight | 65.95 x 37.54 x 5.52 (in) |
| Box Dimensions (W x H x D) + Weight | 71.57 x 44.57 x 11.81 (in) |
| Packed Dimensions (W x H x D) + Weight | TBD |
| Display Orientation | Landscape or Portrait |
| Mounting Pattern (mm) | 800 x 600 |
| Electrical Ratings | AC100 -240V (50/60Hz) |
| Power Consumption (typ.) | 695W |
| Standby Power Consumption | <1W |
| Heat Output (BTU/hr) | 2116 |
| Operating Temperature | 32°F -122°F |
| Operating Humidity Range | 10~90% |
| Industrial Reliability | 50,000+Hours |
| Usage Ratings (hrs/days) | 24/7** |
| Warranty | One Year |

****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 |

Included:

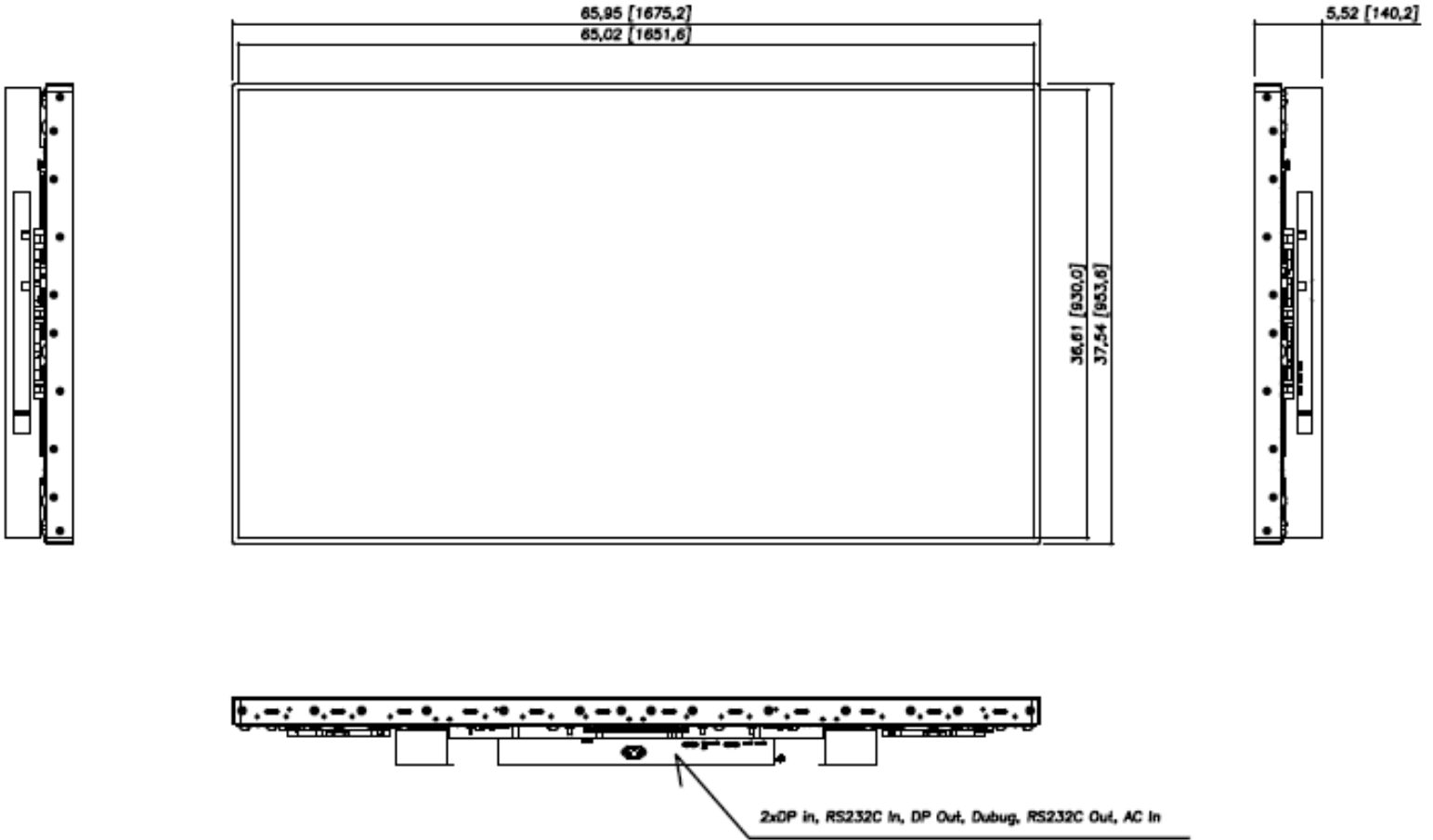
- Auto Fan Cooling System
- Auto Brightness Control
- Software on USB Flash Drive
- ACR Network Monitoring Program
- Auto-dimming

Accessories:

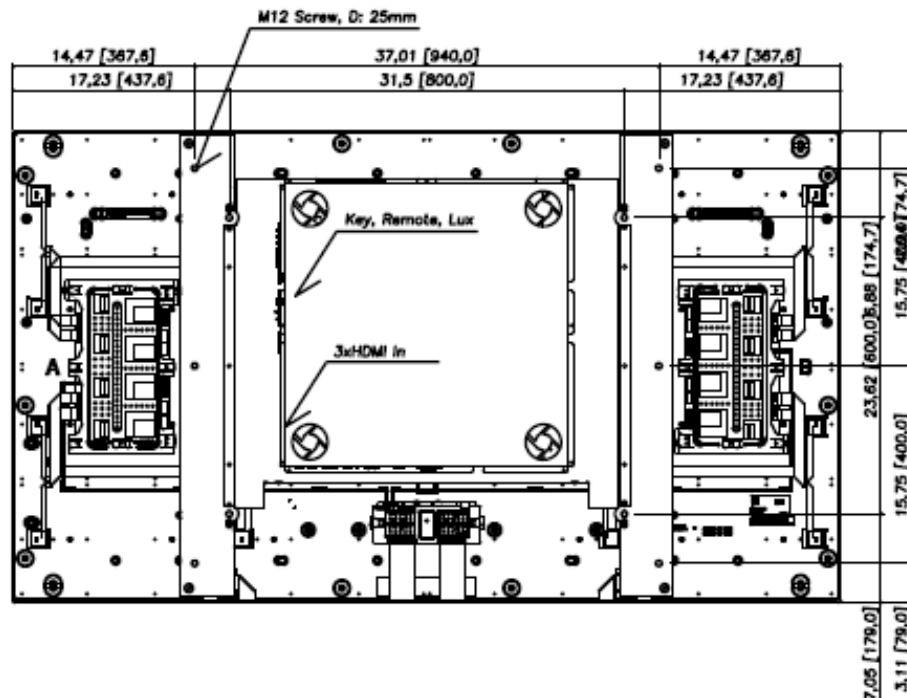
- RS-232 Cable
- DVI Cable
- VGA Cable
- AC Power cord
- Remote Control + Batteries

Drawings

Front View



Rear View



Product specification and design are subject to change without notice.
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