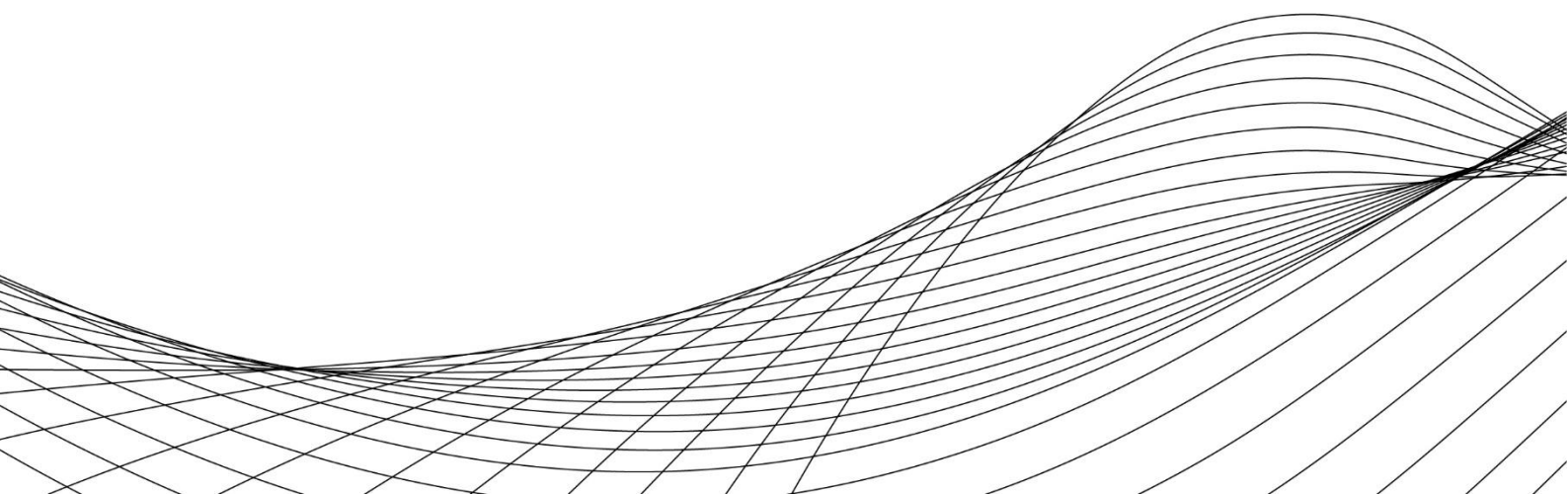


**55-inch FHD LED-DID Splicing
Video Wall 0.88mm bazel**

PLD-55PJ088P-LED-B

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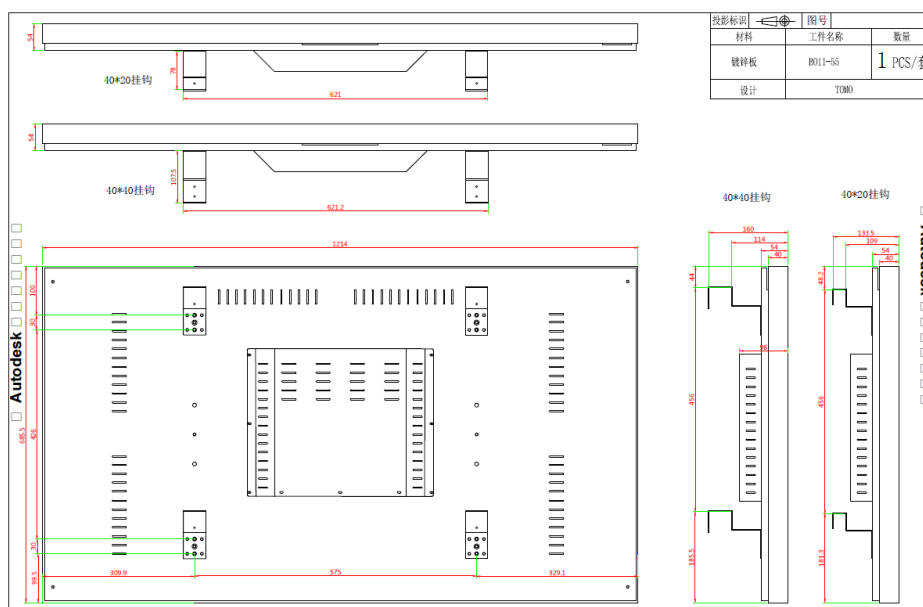


Key Features:

- 55-inch a-Si TFT-LCD panel with industrial-grade performance
- Full HD resolution (1920 × 1080), 16:9 aspect ratio
- Ultra-narrow bezel ≤0.44mm for nearly seamless video walls
- High brightness: 500 cd/m² for crystal-clear indoor viewing
- Wide viewing angle: 178° / 178° (H/V)
- Fast 5ms response time for smooth motion display
- 16.7 million colors with 1200:1 contrast ratio
- Long panel life >60,000 hours
- Advanced color calibration features: Gamma, OGC, OCC, uniformity correction
- Thermal & brightness control for consistent long-term performance
- Flexible rotation support: 90° / 180° / 270° signal rotation
- PIP / PBP display modes supported
- Multiple input/output options: HDMI ×2, DP in/out, DVI, VGA
- RS-232 (RJ45) cascade control for large video wall setups
- Multi-screen splicing & matrix joint control supported
- Compatible with HD/SD & 4K input signals
- Low power consumption <200W
- Universal power supply: AC 100–240V, 50/60Hz



Dimension:



Specifications:

Model	PLD-55PJ088P-LED-B
Screen Size	55inch
Aspect Ratio	16:09
Visible Size	1209.6mm (H)*680.4mm(V)
Panel	a-Si TFT-LCD
Max resolution	1920*1080
Display Color	16.7M
Pixel Pitch (mm)	0.630 (H)*0.630(V)
Brightness	500cd/m ²
Contrast	1200:01:00
Viewing Angle H/V)	178°(H)/178°(V)
Response Time	5ms
Seam	≤0.44mm
Lamp Life	> 60000 Hours
DVI Input	1CH DVI
VGA Input	1ch
Smart Features	Support GAMMA, OGC, OCC, Uniformity and other color calibration functions, Support temperature control and light control adjustment at the same time, Support remote control cascading, Support random code setting.
HDMI Input	2CH HDMI
DP Input	1ch
DP output	1ch
RS232 Signal Control	1CH Input (RJ45), 1CH out (RJ45)
Color System	PAL/NTSC
Compatible HD/SD and HDMI Input	400i/P, 576i/P, 720P, 1080i/1080P/4K
3D Comb Filter	Support
MPEG Noise Reduction	Support
Splicing	Multi-Screen
Matrix Joint Control	Support
AUTO Reproduction Ratio	Support
PIP/PBP	Support
Rotation	The input signal supports 90 °, 180 °, 270° flip
Power Supply	AC 100~240V, 50/60Hz
Watt	< 200W
Dimension	1210.48mm X 681.28mm X 111.88mm