

DS-D2046NL-C

46" Video Wall LCD Display Monitor



Hikvision's DS-D2046NL-C 46-inch Video Wall LCD Display Monitor provides excellent color rendition and enhanced, 1920 x 1080 resolution. It features an LED direct-lit backlight with uniform brightness and no boundary shadow.

The DS-D2046NL-C is constructed of high-quality components and materials for 24/7 use.

Available Models:
DS-D2046NL-C

- 1080p Resolution
- Direct-Lit Backlight with Uniform Brightness and No Boundary Shadow
- 3.5 mm Bezel Width
- DID LCD Screen with 178° Wide Angle
- Up to 60,000 Hours Longer Display Lifespan than that of Common Household Units
- Built-In Joint Controller that Allows for Self-Jointing of Video Signal
- Stable Running and Low Maintenance Costs
- Ultra-Slim Bi-Side Stream

Specifications

| DS-D2046NL-C | |
|----------------------------|---|
| Diagonal Size | 46" |
| Backlight | LED Backlight (direct-type) |
| Panel | S-PVA |
| Resolution | 1920 x 1080 |
| Color | 16.7 M |
| Visual Angle | Horizontal: 178°, vertical: 178° |
| Response Time | 8 ms (G to G) |
| Contrast | 4500:1 |
| Brightness | 500 cd/m ² |
| Dot Pitch (H x V) | 0.0021" x 0.0021" (0.53025 mm x 0.53025 mm) |
| Color Saturation | 92% |
| Screen Moving Area (H x V) | 40.08" x 22.55" (1018.08 mm x 572.67 mm) |
| Side Frame Size | |
| Physical Seam | 0.14" (3.5 mm) |
| Interface | |
| Input Interface | VGA x 1, DVI x 1, BNC x 1, YPbPr x 1, HDMI x 1 |
| Output Interface | VGA x 1, DVI x 1, BNC x 2 |
| Control Interface | In: RS-232, out: RS-232 x 2 |
| Power | |
| Power Consumption | 139 W |
| Power Requirement | 100 to 264 VAC, 50/60 HZ |
| Working Environment | |
| Operating Temperature | 32° F to 104° F (0° C to 40° C) |
| Operating Humidity | 10 to 85% |
| Working Life | ≥ 60,000 hours |
| Physical Features | |
| Dimensions (W x H x D) | 40.24" x 22.70" x 4.74" (1022.08 mm x 576.67 mm x 120.3 mm) |
| Frame Width | 0.09" (left/upper), 0.047" (right/lower) |

Interfaces

