## HIKVISION

## DS-D2049NL-B

49" Video Wall LCD Display Monitor


Hikvision's DS-D2049NL-B 49-inch LCD monitor provides excellent color rendition and enhanced, $1920 \times 1080$ resolution. It features an LED direct-lit backlight with uniform brightness and no boundary shadow.

The DS-D2049NL-B is constructed of high-quality components and materials for 24/7 use.

## Available Models:

DS-D2049NL-B

- 1080p Resolution
- Direct-Lit Backlight with Uniform Brightness and No Boundary Shadow
- 3.5 mm Bezel Width
- DID LCD Screen with $178^{\circ}$ 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-D2049NL-B |
| :---: | :---: |
| Diagonal Size | 49" |
| Backlight | LED Backlight (direct-type) |
| Panel | S-PVA |
| Resolution | $1920 \times 1080$ |
| Color | 10 Bit (D), 1.07 billion colors |
| Visual Angle | Horizontal: $178^{\circ}$, vertical: $178^{\circ}(C R \geq 10)$ |
| Response Time | $8 \mathrm{~ms} \mathrm{(G} \mathrm{to} \mathrm{G)}$ |
| Contrast | 4000:1 |
| Brightness | $500 \mathrm{~cd} / \mathrm{m}^{\text {c }}$ |
| Dot Pitch | 0.56 mm |
| Color Saturation | 92\% |
| Screen Moving Area (HxV) | 42.28" $\times 23.78$ " (1073.8 mm x 604 mm ) |
| Side Frame Size |  |
| Physical Seam | $0.14^{\prime \prime}$ (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 $\times 2$ |
| Control Interface | RJ-45 for RS-232 |
| Power |  |
| Power Consumption | 134 W |
| Power Requirement | 100 to 240 VAC, 50/60 HZ |
| Working Environment |  |
| Operating Temperature | $32^{\circ} \mathrm{F}$ to $104^{\circ} \mathrm{F}\left(0^{\circ} \mathrm{C}\right.$ to $\left.40^{\circ} \mathrm{C}\right)$ |
| Operating Humidity | 10 to 85\% |
| Working Life | $\geq 60,000$ hours |
| Physical Features |  |
| Dimensions (WxHx ${ }^{\text {I }}$ | 42.43 " $\times 23.93$ " $\times 4.47$ " (1077.6 mm x $607.8 \mathrm{~mm} \times 113.57 \mathrm{~mm}$ ) |
| Frame Width | 0.09" (left/upper), 0.047" (right/lower) |

## Interfaces



