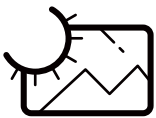


## LCD SERIES

# Multi-user external display

49" Ultra HD High Brightness 3000 Nits Digital Signage



SUNLIGHT  
VIEWABLE IMAGE



2K UHD  
RESOLUTION



BUILT-IN  
MEDIA PLAYER



THERMAL  
MANAGEMENT



TRUECOLOR™  
CALIBRATED

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FOR MORE INFORMATION

SPECIFICATION

| MODEL            |                                |                                                                         |
|------------------|--------------------------------|-------------------------------------------------------------------------|
| 490LII           |                                |                                                                         |
| PANEL            | LCD Panel Size                 | 49 inch                                                                 |
|                  | Native Resolution              | 1920×1080                                                               |
|                  | Brightness                     | 3000 nits                                                               |
|                  | Color Depth                    | 16.7M                                                                   |
|                  | Contrast Ratio                 | 1200:1                                                                  |
|                  | Response Time (Typ.)           | 8s                                                                      |
|                  | Viewing Angle                  | 178/178                                                                 |
|                  | Light Lifetime (Typ.)          | 50000 Hours                                                             |
|                  | Viewable With Polarized Lenses | Yes                                                                     |
| POWER            | Power Supply                   | AC 100-240V 50/60Hz                                                     |
|                  | Rated Voltage                  | AC 110V/230V                                                            |
|                  | Power Consumption (Max.)       | 120W                                                                    |
|                  | Power Saving Mode              | ≤0.5W                                                                   |
|                  | AC Out                         | N/A                                                                     |
| MECHANICAL SPECS | Bezel Width (T/B/L/R) mm       | 40/40/40/40                                                             |
|                  | Protection Glass               | Yes (6T Tempered Glass IK10)                                            |
|                  | Cabinet Color                  | Default Black                                                           |
|                  | Monitor Dimension (LxHxD) mm   | 682.0×1151.8×99.2                                                       |
|                  | Monitor Weight                 | 25kg                                                                    |
|                  | Orientation                    | Landscape / Portrait                                                    |
|                  | VESA Mounting (LxH) mm         | 400×400                                                                 |
|                  | Carrying Handles               | Yes                                                                     |
| FEATURE          | Language                       | Default English                                                         |
|                  | Support SNMP (Up to V3.0)      | N/A                                                                     |
|                  | Image Retention Protection     | Yes                                                                     |
|                  | Auto Orientation Sensor        | N/A                                                                     |
|                  | Ambient Light Sensor           | N/A                                                                     |
|                  | Power On/Off Scheduling        | Yes                                                                     |
|                  | OSD Menu Rotation              | Yes                                                                     |
| INPUT            | HDMI 2.0(HDCP 2.3)             | HDMI input 4K 30/60Hz                                                   |
|                  | DisplayPort 1.2                | DP input 4K 60Hz                                                        |
|                  | USB 3.0                        | USB 3.0×2                                                               |
|                  | Micro SD Slot                  | Supports up to 32GB                                                     |
| OUTPUT           | Audio                          | Stereo Mini Jack                                                        |
| ENVIRONMENT      | Operating Temperature.         | -10℃~ 45℃                                                               |
|                  | Storage Temperature            | -30℃~70℃                                                                |
|                  | Humidity                       | 10-95%(Non-condensing)                                                  |
|                  | IP Rate                        | IP66                                                                    |
| INTERNAL PLAYER  | Operating System               | Android 11.0 or above                                                   |
|                  | Processor                      | Quad-core Cortex-A55                                                    |
|                  | Clock Speed                    | Up to 2.0GHz                                                            |
|                  | Main Memory Interface          | 2GB LPDDR4 1.5GHz 64bit                                                 |
|                  | Grapics                        | Supports OpenGL ES                                                      |
|                  | Storage                        | 16GB                                                                    |
|                  | Multimedia                     | 4KP60 H.265/H.264/VP9 video decoder<br>1080P60 H.264/H.265 video encode |
|                  | Wireless Function              | Wi-Fi 2.4/5.0GHz 802.11 a/b/g/n/ac/ax                                   |
| CERTIFICATION    | CE/RoHS/FCC                    |                                                                         |

DIMENSIONS

Unit: mm [inch]

