

LG Video Wall LV35A SERIES

**55LV35A**



## FEATURES:

- 55" IPS Panel
- 3.5mm Bezel to Bezel
- Ideal for Restaurants, QSR and Retail
  
- Native Resolution : 1920 x 1080 (Full HD)
- Aspect Ratio : 16:9
- Brightness : 500cd/m<sup>2</sup>
- Contrast Ratio : 1,400:1
- Response Time : 12 ms (G to G)
- Viewing Angle: 178° x 178°



\*LED LCD Monitors combine LCD screen with LED back light technology

# Technical Data

## 55LV35A



### PANEL

|                       |                       |
|-----------------------|-----------------------|
| Screen Size           | 55" (139 cm)          |
| Panel Technology      | IPS                   |
| Aspect Ratio          | 16 : 9                |
| Native Resolution     | 1920 x 1080 (Full HD) |
| Brightness            | 500cd/m <sup>2</sup>  |
| Contrast Ratio        | 1,400 : 1             |
| Dynamic CR            | 500,000 : 1           |
| Response Time         | 12ms (G to G)         |
| Viewing Angle (H x V) | 178° x 178°           |
| Colour                | Black                 |

### CONNECTIVITY

|                  |                  |  |
|------------------|------------------|--|
| Input (Rear)     | Digital          | DVI-D(1), HDMI(1) with HDCP for all inputs     |
|                  | Analogue         | RGB (1), Component(RGB Shared), AV(RGB Shared) |
|                  | Audio            | N/A  |
| External Control | USB              | RS232C(1), RJ45 (1), IR Receiver (1)           |
|                  |                  | Yes (1)  |
| Output (Rear)    | Digital          | DVI-D(1)                                       |
|                  | Audio            | N/A  |
|                  | External Control | RS232C(1)                                      |

### PHYSICAL SPECIFICATIONS

|   |                             |
|---|-----------------------------|
| Bezel Width                               | 2.25mm (L/R) / 1.25mm (R/B) |
| Monitor Dimension (W x H x D)             | 1213mm x 684mm x 89mm       |
| Dimension with optional stand (W x H x D) | N/A                         |
| Weight (head)                             | 23kg                        |
| Weight(head+stand)                        | N/A                         |
| Carton Dimensions (W x H x D)             | 1353mm X 850mm X 225mm      |
| Packed Weight                             | 30kg                        |
| VESA™ Standard Mount Interface            | 600 x 400 mm                |
| Weight(head+stand+speaker)                | N/A                         |

### SPECIAL FEATURES

|            |  |
|------------|--|
| Additional | Time, Information, Temperature Sensor, Languages, Position/Size DPM Select, File Play with USB, Tile mode, Source Selection Auto config/Phase, ISM Method, Input Label, Smart Energy Saving, Auto Power/Soure Memory, Brightness/Contrast/Backlight Supersign-W lite |
|------------|--|

### ENVIRONMENT CONDITIONS

|                       |               |
|-----------------------|---------------|
| Operation Temperature | 0 °C to 40 °C |
| Operation Humidity    | 10 % to 80 %  |

### POWER

|                                  |                    |
|----------------------------------|--------------------|
| Power Supply                     | 100-240V~, 50/60Hz |
| Power Consumption                |                    |
| Typical / Smart Energy Saving on | 160W/90W           |
| DPM                              | 0.7W               |
| Power Off                        | 0.5W               |
| Power Type                       | Built-In-Power     |

### STANDARD (CERTIFICATION)

|                                |                                 |
|--------------------------------|---------------------------------|
| Comparative Energy Consumption | N/A (kWh/Year)                  |
| Star Rating                    | N/A (Stars)                     |
| Active Standby                 | N/A (W)                         |
| Safety                         | UL / cUL / CB TUV / KC          |
| EMC                            | FCC Class "A" / CE / KCC/C-Tick |
| ErP/US EPA                     | NA / Yes (Energy Star 6.0)      |

### MEDIA PLAYER COMPATIBILITY

|                                  |     |
|----------------------------------|-----|
| Slot PC compatible (optional)    | No  |
| External Media player Attachable | Yes |

### ACCESSORIES

|          |   |
|----------|---|
| Included | Remote Controller, Manual, Guide Bracket, Power Cable, IR Receiver, RS-232C Cable DVI cable |
| Warranty |   |
| Optional | 600 x 400 (AP-WX60), WM-L640V (Landscape) WM-P640V (Portrait)                               |

Disclaimer: All product specifications correct at time of printing. Specifications may change without prior notice.

