



# Indoor Transparent LED

DG01-A5P39

DG01-A5P29

**LED Indoor transparent Screens** offer exceptional transparency, simplicity, and a cutting-edge design, making them ideal for applications like glass display windows, glass curtain walls, and commercial space displays. These screens are perfect for brand promotion, product showcases, and capturing customer attention with their innovative visual impact.

## Key Features



With a permeability rate of over 60%



The visual angle can reach 140 °



Convenient installation



Lightweight

## Applications



Building curtain wall



Cosmetics Store



Clothing Store



Optical Store

# Specifications

| Display                   |                                  |                                         |                                         |
|---------------------------|----------------------------------|-----------------------------------------|-----------------------------------------|
| Model                     |                                  | DG01-A5P2.6-5.2                         | DG01-A5P3.9-7.8                         |
| Module composition        | Pitches (mm)                     | H2.6-V5.6                               | H3.9-V7.8                               |
|                           | Resolution (W*H)                 | 348*178                                 | 256*128                                 |
|                           | Module Size (mm) (W*H*D)         | 500*125*5                               | 500*125*5                               |
| Cabinet Composition       | Modules                          | 2*8                                     | 2*8                                     |
|                           | Resolution (W*H)                 | 348*176/ m²                             | 256*128/ m²                             |
|                           | Size (mm) (W*H)                  | 1000*1000/1000*500/<br>500*1000/500*500 | 1000*1000/1000*500/<br>500*1000/500*500 |
|                           | Weight (Kg)                      | 7                                       | 8.5                                     |
|                           | Pixel Density (Dots/m²)          | 6.7584                                  | 32768                                   |
|                           | Power consumption (max)          | 800W                                    | 800W                                    |
|                           | Average Power consumption (W/m²) | 288                                     | 245                                     |
| Optoelectronic Parameters | *White Balance Brightness Cd/m²  | ≥800                                    | ≥4500                                   |
|                           | Horizontal View Angle            | 140±10°                                 | 140±10°                                 |
|                           | Vertical Viewing Angle           | 140±10°                                 | 140±10°                                 |
|                           | Best Sight Distance (m)          | ≥4                                      |                                         |
|                           | Transparency                     | 44%                                     | 60%                                     |
|                           | Luminance Uniformity             | ≥97%                                    |                                         |
|                           | Peak Power Consumption (W/m²)    | 800                                     |                                         |
| Processing Performance    | Power Supply Requirements        | AC200-240V (47-63HZ)                    | AC200-240V (47-63HZ)                    |
|                           | Refresh Rate (Hz)                | ≥1920/≥3840                             | ≥1920                                   |
|                           | Frequency (Hz)                   | 60                                      | 60                                      |
|                           | Gray Scale                       | 16bit                                   | 16bit                                   |
| Using Parameters          | Driving Method                   | Current Drive 1/8 Sweep                 | Constant Current Drive 1/8 Sweep        |
|                           | Lif span (Hrs)                   | 100000                                  | 100000                                  |
|                           | Working Temperature Range (m²)   | (-10) ~ +40°                            | (-10) ~ +40°                            |
|                           | Storage Temperature Range (m²)   | (-20) ~ +60°                            | (-20) ~ +60°                            |
|                           | Operating Humidity Range (RH)    | 10% - 65%                               | 10% - 65% Without Condensation          |