

# OLS 10 Pro

**ICONIC  
outdoor**

CABINET  
OL SERIES



**Ultra-Wide Viewing**

**140° horizontal.**  
**120° vertical.**

which can maximize the coverage of the audience and improve the return on investment

**Ultra-High Refresh Rate**

**3.840Hz**

no trailing, no frame flickering even when playing fast-moving contents

Outdoor fixed ICONIC LED Displays are available with various pixel pitch using DIP & SMD lamps. Provide solutions for any weather conditions in high resolution images with the great brightness and contrast levels. It results the perfect picture every time, even under direct sunlight. Iconic Outdoor Series are perfectly designed for outdoor signage application with various pixel pitch such as commercial, billboard, sport, and shopping mall. The LED cabinet is designed with an easy installation and fast module maintenance up to 3 times efficiency within 30 seconds.

## Specification

|                    |                           |
|--------------------|---------------------------|
| Pixel Pitch        | 10mm                      |
| Pixel Density      | 10.000dots/m <sup>2</sup> |
| LED Configuration  | SMD 3535                  |
| Module Size        | 320 x 160 (W x H)         |
| Module Resolution  | 32 x 16                   |
| Contrast Ratio     | 2.000 : 1                 |
| Cabinet Size       | 960 x 960 mm (W x H)      |
| Cabinet Resolution | 96 x 96                   |
| Cabinet Weight     | Aluminum : 45kgs          |
| Maintenance Type   | Rear Maintenance          |
| IP Rating          | IP65/55                   |

|                           |                          |
|---------------------------|--------------------------|
| Brightness                | 6.500nits                |
| Viewing Angle             | 140°, 120° (H,V)         |
| Driving Type              | 1/2                      |
| Grayscale                 | 14bit                    |
| Max/Avg Power Consumption | 700/210 W/m <sup>2</sup> |
| Voltage                   | AC 110~240V              |
| Frequency                 | 50/60Hz                  |
| Refresh Rate              | 3.840hz                  |
| Lifetime                  | 100.000hours             |
| Operating Temperature     | -20°C ~ 65°C             |
| Operating Humidity        | 10% ~ 90%                |