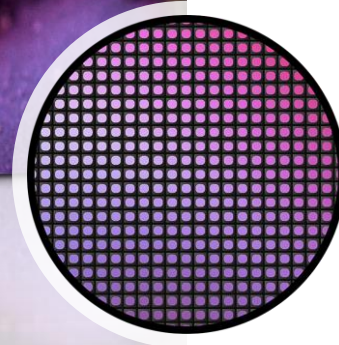


Faster  
Brighter  
Sharper



# 1.8mm FINE PITCH LED

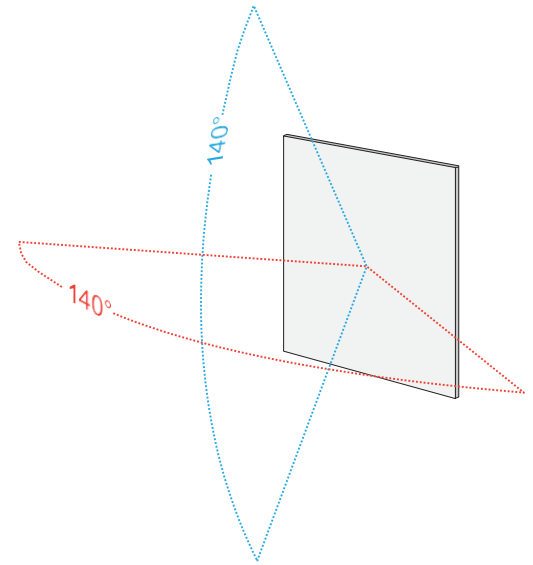
**Claro SM1.8 Indoor LED Screen Solution, which fits any indoor that you can imagine, provides the excellent image quality by its flawless technological base.**

Claro SM1.8 helps you make a difference at indoors by providing high-quality image and vivid colors in every condition.

## FEATURES

- ◁ Front & Rear Maintenance Access
- ◁ High Resolution
- ◁ High Refresh Speed
- ◁ Wide Viewing Angle
- ◁ 2 Year Warranty
- ◁ Custom Production at Demanded Dimensions

## VIEWING DISTANCE &amp; ANGLES



## SPECS

|   |                        |
|---|------------------------|
| ENVIRONMENT                               | FINE PITCH             |
| MODEL                                     | SM1.8                  |
| PIXEL PITCH (mm)                          | 1.86                   |
| PIXEL DENSITY (Pixel/m <sup>2</sup> )     | 288906                 |
| PIXEL TYPE                                | 1R1G1B                 |
| LED TYPE                                  | SMD1515                |
| MODULE SIZE (mm)                          | 320x160                |
| MODULE RESOLUTION (Pixel)                 | 172x86                 |
| PANEL SIZE (mm)                           | 640x480                |
| PANEL RESOLUTION (Pixel)                  | 344x258                |
| DISPLAY COLORS                            | 281 Trillion           |
| COLOR TEMPERATURE                         | 2000-13000K Adjustable |
| CONTRAST RATIO                            | 5000:1                 |
| VIEWING ANGLE                             | 140° (W)/ 140° (H)     |
| VOLTAGE                                   | 220/110V AC            |
| CABINET WEIGHT (kg)                       | 10,75                  |
| MAX. POWER CONSUMPTION                    | ≤580                   |
| AVERAGE POWER CONSUMPTION                 | ≤193                   |
| BRIGHTNESS (CD/m <sup>2</sup> )           | 800~1200               |
| REFRESH RATE                              | 3840 Hz                |
| SCAN RATE                                 | 1/43                   |
| IP RATING                                 | IP31                   |
| OPERATING TEMPERATURE/ OPERATING HUMIDITY | -0oC~+45oC; 10-90%     |
| LIFE SPAN                                 | 100,000 Hours          |
| QUALITY CERTIFICATES                      | CE                     |

\*Performance specifications are typical. Due to constant research, specifications are subject to change without notice.