

# LED-E015i-135

135" Indoor LED 1.56mm Full HD Bundle

## Datasheet



## Nothing less than magnificent

The NEC E Series provides cost conscience customers impressive LED imaging without compromising on the service and support expected from the Sharp/NEC brand. This 135" Full HD kit is built with NEC's 1.56mm LED-E015i module designed to deliver all the advantages of a seamless LED display in a cost effective package. This Full HD bundle is designed for viewing from 3ft to an optimal 8ft and includes everything required to install an LED wall, including a power bar, framing, mounting, and controller. The front serviceable design allows easy access and quick maintenance when needed. The E series bundles are an ideal solution for boardrooms, education, auditoriums, retail, and more.

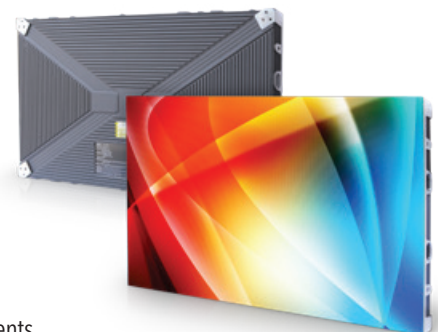
## Benefits

**Front Serviceable Design** - minimizes downtime by providing easy access and quick maintenance

**Modular Design** - with a 16:9 aspect ratio and a 27" diagonal allows for an accessible alternative to existing LCD video walls

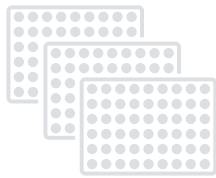
**Hot-Swappable Pixel Cards** - can be replaced without turning the display off

**Thin and lightweight design** - allow for greater installation flexibility while also meeting ADA requirements



| Direct View LED Kit      |   | LED-E0151-135                             |
|--------------------------|---|---|
| DISPLAY                  | Panel Technology  | Direct View LED                           |
|                          | Pixel Configuration   | 3-1 SMD (Black)                           |
|                          | Panel Resolution  | 1920 x 1080                               |
|                          | Aspect Ratio  | 16:9                                      |
|                          | Pixel Pitch   | 1.56mm                                    |
|                          | Brightness (typical)  | 600cd/m <sup>2</sup>                      |
|                          | Contrast Ratio (typical)  | 4000:1                                    |
|                          | Viewing Angle (typical)   | 70/70 horizontal / 70/70 vertical         |
|                          | Dimming Capability  | 256 levels                                |
|                          | Color Processing  | Up to 16 bit                              |
|                          | Displayable Colors  | 281 Trillion                              |
|                          | Refresh Rate  | Up to 3840 Hz                             |
| CONNECTIVITY             | Input Terminals Digital   | 1 x 3G SDI; 1 x DVI-D; 1 x HDMI           |
|                          | External Control  | 1 x GenLock; 1 x LAN                      |
| POWER CONSUMPTION        | On (typical)  | 1000 Watts                                |
|                          | Max   | 3125 Watts                                |
| PHYSICAL SPECIFICATIONS  | Dimensions (W x H x D)  | 118 x 66.5 x 1.1in / 3000 x 1687.5 x 29mm |
|                          | Weight (Net)  | 260lbs / 117.5kg                          |
| ENVIRONMENTAL CONDITIONS | Operating Temperature   | -4° to 104°F / -20° to 40°C               |
|                          | Operating Humidity  | 10% to 80%                                |
|                          | Storage Temperature   | -4° to 113°F / -20° to 45°C               |
|                          | Storage Humidity  | 10% to 85%                                |
|                          | IP Rating   | IP20                                      |
| SHIPS WITH               | 1x LED Controller, LED Modules (25 Cabinets, 100 Pixel Cards), Overframe Kit (5x5), Pixel Card Removal Tool, Power Bar, Spare Parts Kit, Wall mount (5x5) |   |
| LIFETIME                 | 100,000 Hours   |   |
| LIMITED WARRANTY         | 2 years   |   |

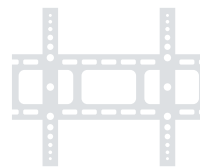
## Every bundle ships with



LED Modules



Power Bar



Wallmount

Pixel Card  
Removal Tool

Overframe



Spare Parts



Controller

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