

NEC LED-E015i-135 Indoor LED 1.5 mm 135" FullHD Bundle

## **Datasheet**





#### Large Image Presentation, Small Budget Preservation

Bringing all the advantages of fine-pitch LED to more cost-conscious applications in corporate meeting rooms and digital signage, the E series lacks nothing in high impact content delivery. The pre-bundled solution includes everything you need to implement large surface visualisation without hindrance from bezels, with superb brightness and high contrast which gets noticed even in areas of high ambient light.

Designed for quick and easy set-up, the product is light weight and super slim for unobtrusive integration either free-standing or wall mounted. Front serviceable, all components are easily accessed for maintenance.

As you would expect from a quality manufacturer, there is no compromise to reliability, longevity and safety in offering this low-cost solution. Consistent with all LED products from Sharp/NEC, the chassis is of metal construction.

#### **Benefits**

**Trouble-free installation** – for wall mounted or freestanding deployments, the mechanical cabinet design makes installation quick and easy.

**Large scale for perfectly detailed imagery** – completely bezel-less design with high contrast rates deliver an unhindered viewing experience.

**Low-profile integration** – the super slim and light weight modules align with perfection to create a large digital canvas which integrates unobtrusively into any environment.

Front serviceable modules - with front access to the LED modules, maintenance is easy.

**Slim design** – with a flush rear profile, LED modules can be integrated very close to the wall with minimal gap necessary due to very low heat emission.

### **Product Information**

Product Name	NEC LED-E015i-135
Product Group	Indoor LED 1.5 mm 135" FullHD Bundle
Order Code	LED-E015i-135

### **Display**

3-in-1 SMD (Black)
SMD (1212)
135 / 342.9
16:9
1.5
600
100000 hrs (50% brightness)
4000:1
140 horizontal / 140 vertical
256 levels
16 bit
281 trillion
1/54 dynamic scan
50/60
≤ 3840
3000 - 9500

### **Screen Resolution**

Resolution	1920 x 1080
Resolution per m <sup>2</sup>	409600
Number of Pixel per module [dot]	384 x 216
Number of Pixel per card [dot]	96 x 216

# Connectivity

Input Video Digital	1 x 3G SDI; 1 x DVI-D; 1 x HDMI
Input Control	1 x GenLock; 1 x LAN

### **Electrical**

Total Power Consumption [W]	1000 typ. / 3125 max.
Power Consumption typ. [W]	198 per m² (normal use)
Power Consumption max. [W]	617 per m²

# **Environmental Conditions**

Operating Temperature [°C]	-20 to 40
Operating Humidity [%]	10 to 80

### **Mechanical**

Dimensions (W x H x D) [mm] per module	600 x 337.5 x 29
Dimensions (W x H x D) [mm]	3,012 x 1,793.5 x 47
Weight [kg]	136.5

#### **Additional Features**

Shipping Content	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)
Special Characteristics	Flush Surface SMD Design; Single Data Receiving Cards; Single Power Supplies
Manufacturer	NEC
Serviceability	Front Service
IP Level	IP20
Certifications	CE; ETL; FCC Class A; RoHS; RCM
Warranty	3 years
Material	Aluminum Cabinet

<sup>\* 135</sup> inch

# For more information:







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