

# **PeopleLink**

# **Active LED 1.5**



- PeopleLink's Active LED Panel a pinnacle of performance in commercial-grade, direct-view LED displays
- With pixel pitches catering to diverse needs—from high-resolution cinema video walls to expansive sports venue boards and collaborative touch-based displays, our technology transforms spaces.
- Elevate your conference halls, meeting rooms, and indoor events with a PeopleLink Video Wall.
- Our commitment lies in pioneering technology that not only gains popularity but excels in design, resolution, sizes, and shapes tailored to your preferred location and installation area, ensuring an extraordinary visual experience for your visitors.





www.peoplelinkvc.com

People Link

Al Power ded Collaboration

#### **MDL**

**Pitch(mm)** : 1.53

**LED Model** : SMD1212

**LED Type** : Copper wire

Resolution : 128\*64

**Size±Tolerance (mm×mm×mm)** : 319.9±0.1\*159.9±0.1\*15±0.2

Weight±Tolerance (kg) : 0.531±0.05

Flatness (mm) : < 0.2

Pixel density(dot/m²) : 422500

# **Optical Parameters**

Brightness(cd/m2) :  $\geq$ 450

**Color temperature(k)** : 3000 ~ 15000 (Adjustable)

Horizontal Angle of view(°) : ≥150

Vertical Angle of view(°) : ≥130

**Viewing distance** : ≥1.5 Meter

#### **Electrical Parameters**

Max power consumption of a module : ≤20W

Average power consumption of a module : ≤130W/m²

Maximum active power consumption : ≤390W/m²

Working voltage(V) : 5

Signal input interface type : HUB75

# Active LED 1.5

**Processing performance** 

Scanning method : 52 frame frequency(Hz) : 50/60 refresh rate(Hz) : 3840

**Drive mode** : Constant current driver

**Gray(bit)** : 13

# **Running parameters**

**Continuous working hours** : ≥7\*24hrs, (support continuous uninterrupted display)

**Averahe time without failures** : ≥5000hrs

**Discrete runaway point** : ≤0.0001, 0 (at the factory)

Continuous runaway point : 0

**Blind spot rate** :  $\leq 0.0001$ , 0 (at the factory)

LED Lifetime, Typical(hrs) : 30000

Operating temperature(°C) : -20-+40

Storage temperature(°C) : -20-+60

Operating humidity(RH) : 10%-60% (No condensation)

Storage humidity(RH) : 10%-65%(No condensation)

### **Protection level**

Ingress Protection : IP30

# **Ordering Information**

#### Part code

PeopleLink ActiveLED | 1.5PP Video LED Modules : PDS-TP-15-ST

PeopleLink ActiveLED | Video Wall Cabinet Unit : PPL-ALD-CU

#### **GLOBAL HEADQUARTERS**

Q3-A3, 10th Floor, Cyber Towers, Hitech City, Madhapur, Hyderabad - 500 081 (India) Phone: +91 (40) 66903959 / 60 Email: vc@peoplelinkvc.com

#### INTERNATIONAL CONTACT NUMBERS

USA:+1-321-2163070 Africa:+27-10-5001977 UK:+44-20-35190197 Australia:+61-29-0988367

Canada : +1-647-4964195 Middle East : +973-1-6199342

Follow us: (in) (f) (g) (g) (g) www.peoplelinkvc.com/social-presence

DISCLAIMER: PeopleLink Unified Communications Pvt. Ltd., All rights reserved. All third party trademarks / products mentioned (If any) are the property of their respective owners. Product Images are for illustration purpose only. Actual product may vary due to product enhancements. All specifications are subject to change without notice; system specifics may vary.



