

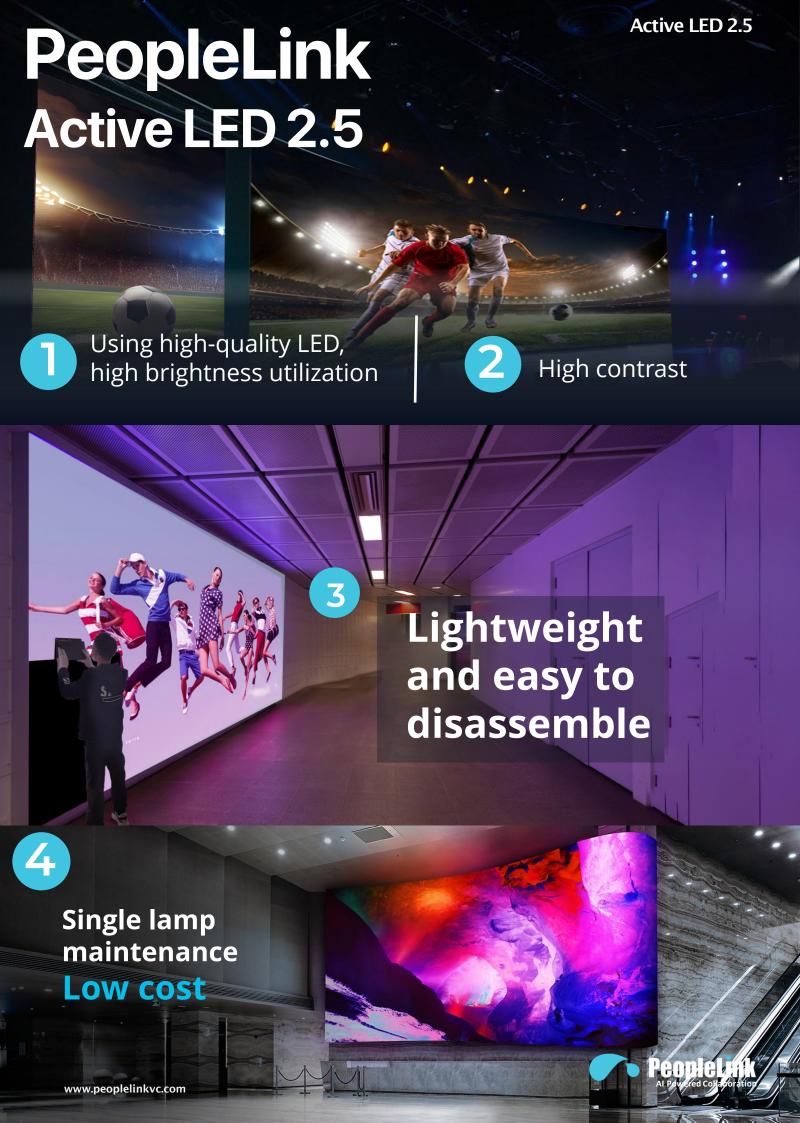
# **PeopleLink**

# **Active LED 2.5**



- 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.





#### **MDL**

**Pitch(mm)** : 2.5

LED Model : SMD2020

**LED Type** : Copper wire

Resolution : 128\*64

**Size±Tolerance (mm×mm×mm)** : 319.9±0.1\*159.9±0.1\*14.2±0.2

Weight±Tolerance (kg) :  $0.42\pm0.05$ 

Flatness (mm) : < 0.2

Pixel density(dot/m²) : 160000

**Optical Parameters** 

Brightness(cd/m2) :  $\geq 500$ 

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

Horizontal Angle of view(°) : ≥150

Vertical Angle of view(°) : ≥130

Viewing distance : ≥2.5 Meter

**Electrical Parameters** 

Max power consumption of a module : ≤20W

Average power consumption of a module : ≤130W/m<sup>2</sup>

**Maximum active power consumption** : ≤390W/m<sup>2</sup>

Working voltage(V) : 5

Signal input interface type : HUB75

Processing performance

Scanning method : 32

frame frequency(Hz) : 50/60

refresh rate(Hz) : 3840

**Drive mode** : Constant current driver

**Gray(bit)** : 13



#### **Active LED 2.5**

# **Running parameters**

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

Average time without failure Upto 1,00,000 Hours

Discrete runaway point  $\leq$ 0.0001, 0 (at the factory)

**Continuous runaway point** 

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

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

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

#### **Protection level**

**TP30 Ingress Protection** 

### **Ordering Information**

#### Part code

PeopleLink ActiveLED | 2.5PP Video LED Modules : PDS-TP-15-T

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

### SALES AND INQUIRIES

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