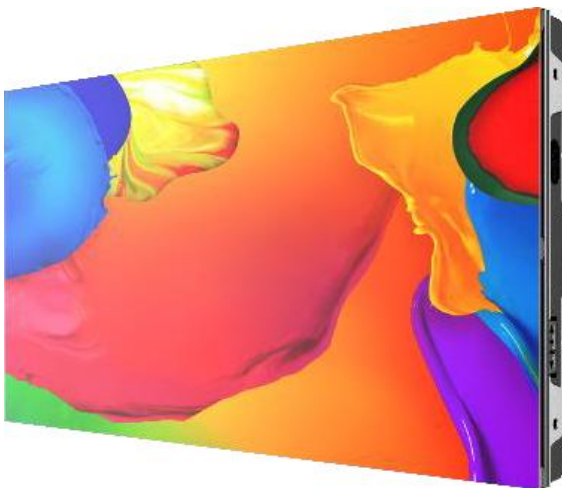




PeopleLink Active LED - P 1.25MM COB



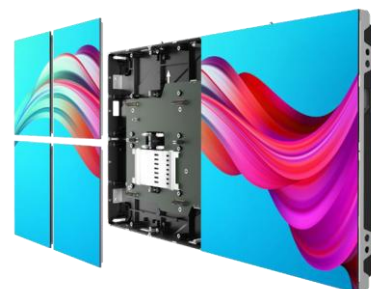
Experience the pinnacle of display innovation with the PeopleLink Active LED - P 1.25MM COB, setting new standards in visual excellence and versatility. Engineered with cutting-edge technology, this LED display offers exceptional image clarity, enhanced durability, and adaptable configurations. A modular design and single module calibration ensure seamless integration and effortless maintenance.

Its impressive brightness range of 600–1000 nits (Customizable), ultra-high refresh rates of up to 3840Hz, nanosecond response time, and wider color gamut deliver smooth, vibrant visuals with no shadowing, making it a more economical and long-lasting choice for high-performance display environments.

It is purpose-built for indoor applications where detail and clarity matter most. Whether it's enhancing real-time visuals in security monitoring centers, enabling sharp presentations in conference rooms, creating immersive experiences in home cinemas, or delivering broadcast-quality performance in studios, this LED display excels across the board. Its advanced protection features and long operational lifespan ensure reliable, cost-effective operation.

600-1000 nits Brightness | Modular Design

Single Module Calibration | < 3840 Hz Refresh Rate



Remarkable Image

Patented coating technology provides an exceptionally pure black base for better contrast ratio.



COB Series visual effect



Traditional LED Display visual effect



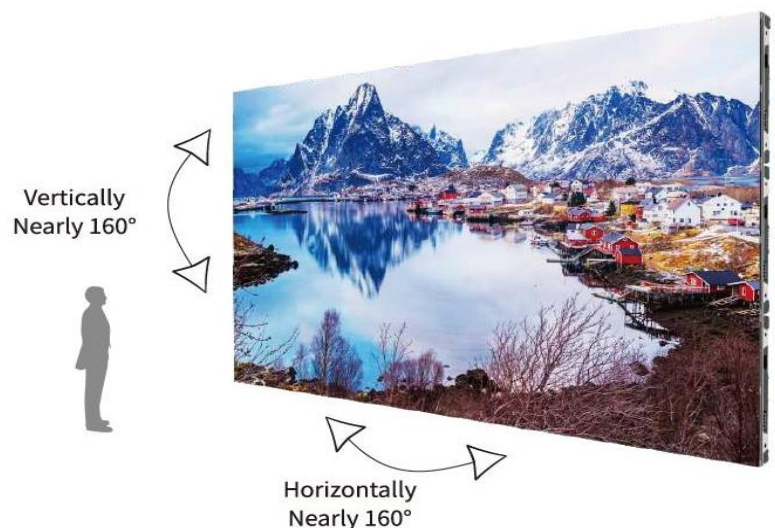
Smooth transition of the grayscale



Unsmooth transition of the grayscale

View from Any Angle

More than 160 degrees viewing angle allows all viewers to enjoy an excellent visual experience no matter which part of the room they're standing.



Specification

Module

Pixel Pitch	:	1.25
Pixel Density	:	640000
Cabinet Resolution	:	480 X 270
Pixel Configuration	:	1R1G1B MicroLED
Led Packaging Type	:	COB
Module Size	:	150 X 168.75
Cabinet Size	:	600 X 337.5mm
Cabinet Material	:	Diecast Aluminum
Cabinet Weight	:	7.5kg
Power Consumption (Max W/M2)	:	350
Power Consumption (Avg W/M2)	:	100
Input Voltage	:	Ac 100-240 (50-60hz)
Frame Rate	:	50/60 Hz
Colors	:	16.9 Million
Refresh Rate	:	3840 Hz
IP Rating (Front)	:	IP65
Brightness (Nits)	:	600 nits
Gray Scale	:	14-16bit
Viewing Angle	:	V 160 /H 160
Contrast Ratio	:	5000:1
Color Temperature	:	3000k -10000k
Operating Temperature (Min To Max)	:	-10 0c To +45 0 C
Storage Temperature (Min To Max)	:	-40 0 C To +60 0 C
Maintenance	:	Front

Ordering Information

PeopleLink Active LED - P 1.25 COB : **PPL-COB-MDL-CU-12**

SALES AND INQUIRIES

Global Headquarters

Q3-A3, 10th Floor Cyber Towers,
HITEC City, Hyderabad,
Telangana 500081, **India**
Phone: +91 9100123013
Email: vc@peoplelinkvc.com

International Contact Numbers

USA: +1 669-696-8383
Australia: +61 370 037070
France: +33 6 80 75 26 42
Middle East: +966 5300 19292
UK: +44 20 4571 5454

UAE: +971 4 3339082
Canada: +1 647-945-7373
Malaysia: +(6)018-2872188
New Zealand: +64-9-802-4666
Africa: +254 107 529 656

Tech Support

Toll Free: 1800 208 3399
customersupport@peoplelinkvc.com