## VideoBrick

HIGH DEFINITION SOLUTIONS

# Shenzhen iDisplay Technology Co.,Ltd. Add: 3rd Floor,5th Building, FLT industrial park, Longhua, Shenzhen, China Factory: 5th Building, No.6 of Xinhua Avenue, Chengjiang, Zhongkai, Huizhou, China Tel phone: 86–755–85280348 E-mail: hello@idisplayled.com www.idisplayled.com

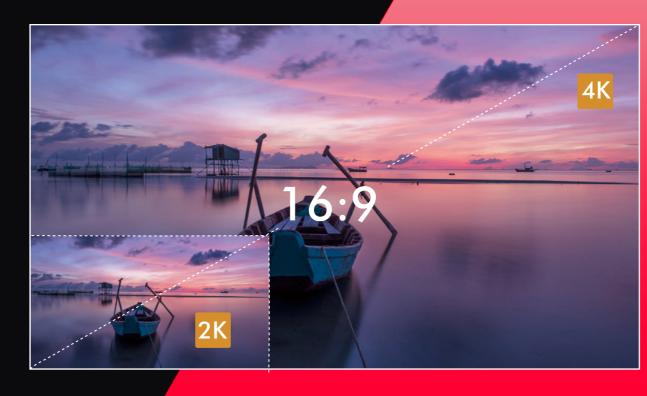
## 38.5

#### **GREAT INSTALLATION**

The thin panel can be easily installed closely to the wall.



Narrow pixel pitch and 16:9 screen ratio support to build 2K and 4K screen easily



### EASY MAINTENANCE

Magnetic suction tool prevents damage of LEDs from front maintenance.



#### **DESCRIPTION**

HD

High Definition

Discover the cutting-edge Ultra-Thin Videobrick series, designed for a seamless visual experience. These displays fit snugly against the wall, optimizing space utilization with their slim 38mm profile. Enjoy easy front installation and maintenance, simplifying operation. The 16:9 panel ratio and narrow pixel pitch enable effortless creation of 2K and 4K configurations. Seamlessly connect and embrace high-definition solutions for picture-perfect images and videos.

9

Thin

#### HIGH DEFINITION

| Screen Size |            |      | Paxel Pitch |       |     |     |      |
|-------------|------------|------|-------------|-------|-----|-----|------|
| QTY         | Size       | Inch | 0. 9        | 1. 25 | 1.5 | 1.8 | 2. 3 |
| 3x3         | 1.8x1m     | 81   | 2k          |       |     |     |      |
| 4x4         | 2.4x1.35m  | 110  |             | 2k    |     |     |      |
| 5x5         | 3x1.68m    | 135  |             |       | 2k  |     |      |
| 6x6         | 3.6x2.02m  | 163  |             |       |     | 2k  |      |
| 7x7         | 4. 2x 2.3m | 190  |             |       |     |     | 2k   |
| 8x8         | 4. 8x2. 7m | 220  |             | 4k    |     |     |      |
| 10x10       | 6x3. 37m   | 270  |             |       | 4k  |     |      |

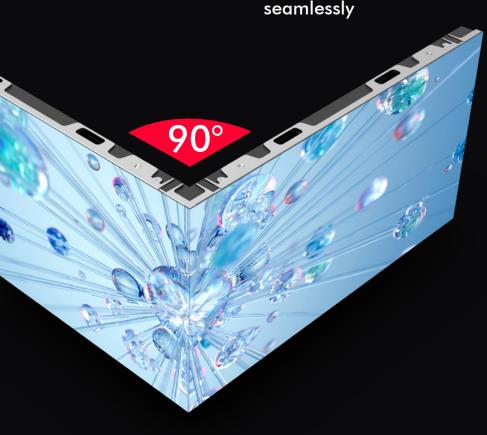
## 2K/4K WALL MOUNTED CONFERENCE SCREEN

It's more convenient to hang walls



#### MORE CREATIVE OPTIONS

Easy to shape of concave and convex including 90 degree corner screen seamlessly



## 2K/4K FLOOR STANDING CONFERENCE SCREEN

Portable screen solution for flexible usage.



#### **SPECIFICATIONS**

| Pixol Pitch        |
|--------------------|
| Physical Density   |
| LED Arrangement    |
| Module Resolution  |
| Modulo Dimensions  |
|                    |
| Cabinet Resolution |
| Cabinat Dimansions |

Model Number

Cabinet Weight
Brightnegs

Max Power Consumption
Ave Power Consumption
Viewing Angle

Operating Pover Source
Oporating Temperature

Refresh Rate
IP Rating

Signal Input Source

Verification

#### PHO.9COB

0.9375mm 1,137,777pixols/m² COB 160x180 pixels 150x168.75mm(5.91×6.64in)

640x360pixels 600×337.5×38.5mm (23.62x13 29×1.52 in) 6.2kg(13.67lb) 800-900nits

800-900nits 180w/pendl 60w/panel 160°/160° 100~240V AC S0-60Hz -10°C- ±45°C

< 3,840Hz</p>
IP30
Composite. S-Video, Component,

HDMI, SDI, HD SDI, VGA, DVI

CE ETL. FCC RoHS

#### PH1.2COB

180x270 pixels

6.2kg(13.67lb)

800-900nits

180w/pendl

60w/panel

1609/160°

-10°C~±45°C

< 3,840Hz

600x337.5×38.5mm

(23.62x13 29×1.52in)

100-240V AC 50-60Hz

Composite, S-Video, Component,

HDMI, SDI, HD SDI, VGA, DVI

CE ETL. FCC RoHS

 1.25mm
 1.5625mm

 640,000pixols/m²
 409.600pixols/m²

 COB
 COB

 120x135pixels
 96 x 108 pixels

 150x168.75mm(5.91×6.64in)
 150x168.75mm(5.91×6.64in)

384×216pixels 600x337.5×38.5mm (23.62x13 29×1.52 in) 6.2kg(13.67lb)

6.2kg(13.67lb)

800-900nits / Flip chip 3000nits

180w/pendl

60w/panel

1609/160°

100-240V AC 50-60Hz

-10°C~±45°C

< 3,840Hz

PH1.5COB / 1.5 Flip chip

Composite, S-Video, Component, HDMI, SDI, HD SDI, VGA, DVI

Verification

CE ETL. FCC RoHS

IP30

#### VERSATILITY: COB & FLIP CHIP MODULE SUPPORT:

Adapt effortlessly with COB & flip chip modules. Tailor contrast or brightness, achieving uncompromising performance. Customized to your unique needs, our display excels.

#### FRONT INSTALLATION & MAINTENANCE EASE:

Bid adieu to servicing complexities. Front installation and maintenance streamline operations, freeing you to focus on content, not upkeep.

#### **ELEVATING 2K/4K CONFERENCES:**

Our display is the canvas for perfecting 2K/4K conferences. Demand excellence in performance and immersion. Capture every detail and communicate your vision with precision. Elevate your conferences effortlessly."

| odel Number           | PH1.875 Flip chip smd 3 in1                                   |
|-----------------------|---|
| ol Pitch              | 1.875 mm  |
| ysical Density        | 284,444 pixols/m²   |
| ) Arrangement         | 3 IN 1 SMD  |
| odule Resolution      | 160x90 pixels   |
| odulo Dimensions      | 300 x168.75mm(11.81×6.64in)                                   |
|                       |   |
| binet Resolution      | 320x180 pixels  |
| binet Dimensions      | 600×337.5×39 mm   |
|                       | (23.62x13.29×1.56in)  |
| binet Weight          | 6.2kg(13.67lb)  |
| ghtnegs               | 3000nits  |
| x Power Consumption   | 180w/panel  |
| e Power Consumption   | 60w/panel   |
| wing Angle            | 160°/160°   |
| perating Pover Source | 100~240V AC S0-60Hz   |
| orating Temperature   | -10°C- ±45°C  |
| fresh Rate            | 3840- 7680Hz  |
| Rating                | IP30  |
| nal Input Source      | Composite. S-Video, Component,<br>HDMI, SDI, HD SDI, VGA, DVI |
|                       | OF FT1 FOO D 110  |

| TTIZ.O THP CHIP SHIG O HIE                                 |
|--|
| 2.34375 mm   |
| <br>182,044 pixols/m²                                      |
| 3 IN 1 SMD   |
|  |
| 300x168.75mm(11.81x6.64in)                                 |
|  |
| 256×144 pixels   |
| <br>600x337.5×39 mm  |
| (23.62x 13.29x 1.56in)                                     |
|  |
| 3000nits   |
| 180w/pendl   |
| 60w/panel  |
| 1609/160°  |
| 100-240V AC 50-60Hz  |
| -10°C~±45°C  |
| 3840- 7680Hz   |
|  |
| Composite, S-Video,Componer<br>HDMI, SDI, HD SDI, VGA, DVI |
| CE ETL. FCC RoHS   |
|  |

PH2.3 Flip chip smd 3 in1