

Innlights

Displaysolutions

InnScreen D2 **5Gbit**

[Pixel Pitch 2.6 mm]

// SUPER HIGH DEFINITION RENTAL / INDOOR

High-Definition. Ultra-Clear. Versatile.

Super-high resolution indoor rental panel with vivid, ultra-sharp image quality and flexible screen design. Perfect rental product with magnetic panel system, reinforced corner protection and easy maintenance.

- / Seamless flat
- / Curveable concave/convex / $\pm 3^\circ$ / $\pm 6^\circ$
- / Exceptional image experience
- / Super high refresh rate / **7680 Hz**
- / Super-high contrast ratio / **19500:1**
- / Magnetic panel system
- / Reinforced corner protection
- / **5 Gbit bandwidth transmission**

D2-SERIES: FULLY CROSS-COMPATIBLE

- / **D2 / Seamless flat** 0° / $\pm 3^\circ$ / $\pm 6^\circ$
- / D2 ROUND CORNER / 160 mm radius
- / D2 SHARP corner / 90°

Supports
5G
INNVISION
VIDEO PROCESSING



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PHYSICAL SPECS

Pixel Pitch [mm]	2,6
Brightness [cd/m ²]	≥ 1.500
Weight [kg/m ²]	32,8
Panel Size [mm]	500 × 500 × 71
Panel Resolution [px]	192 × 192
Pixel Density [px/m ²]	147.456
Protection Level [Front/Back]	IP 20



ROUND /
SHARP
CORNERS

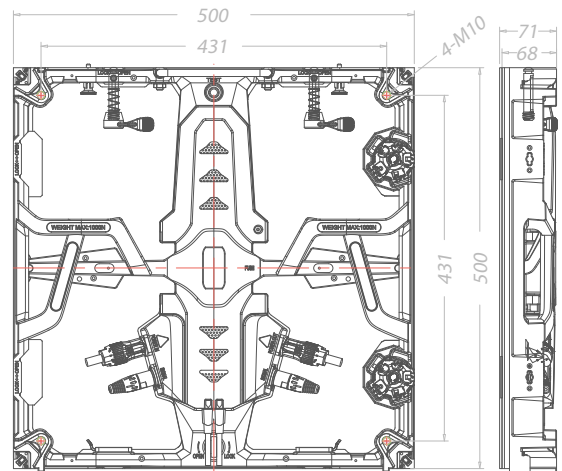
INNLIGHTS STANDARDS

WEEE-Reg.-No.: DE 55860379

Certificates: TUV CE, EMC CE (EMV)

VISUAL SPECS

Viewing Angle Hor/Ver [Deg]	160 / 140
Refresh Rate Min. [Hz]	7.680
Scan	1 / 16
IC Driver	MBI 5264
LED Type	Mini 4 in 1
Contrast Ratio	19.500
Grayscale Max. [bit]	22
Color depth [bit]	8 / 10 / 12
Dyn. Frame Frequency Max. [Hz]	240
Video Processing	INNVISION H5 <i>built on Colorlight</i>



POWER

Voltage [V]	110 - 220
Power Cons. Max./Avg. [W/m ²]	560 / 224

ENVIRONMENT

Operating Humidity [RH]	10% ~ 55%
Operating Temp. Min./Max. [°C]	-20 / +40