

Innlights

Displaysolutions

Compatible with
< INNVISION >
5G
CONTROLLER SERIES

NEW

InnScreen D1 **FLEX** **5Gbit**

[Pixel Pitch 1.95 mm]

// Flexible Curving Pro-Grade Indoor Rental

Vivid. Flexible. Rental-Ready.

Patented Mini 4in1 LED for outstanding image precision. Ultra-high refresh rate. Wide color gamut. Fine grayscale accuracy. Exceptional contrast. Next-level vibrant imagery that redefines the visual experience.

Stable performance with strong impact resistance. Multifunctional precision push-and-lock.

- / Curving concave, convex / max. $\pm 22.5^\circ$ per panel
- / Mini 4in1 LED
- / Outstanding image experience
- / Super high refresh rate / **7680 Hz**
- / Color Space / **99.9 % DCI-P3**
- / High contrast ratio / **12000:1**
- / High impact resistance / **13 kg/px**
- / **5 Gbit bandwidth transmission**

DESIGN OPTIONS:

- / Curving / $\pm 5^\circ$ / $\pm 10^\circ$ / $\pm 15^\circ$ / $\pm 22.5^\circ$
- / Curved, flat, wave-flexible

D1-SERIES: FULLY CROSS-COMPATIBLE

- / D1 / Seamless flat / $\pm 3^\circ$ / $\pm 6^\circ$
- / D1 **ROUND CORNER** / 160 mm radius



Curveable
 $\pm 22.5^\circ$



Multi-use
handles



Versatile
design



Minimum Ø
1.27 m



InnScreen D1 **FLEX** 5Gbit

Physical Facts

Pixelpitch [mm]	1.95
Brightness a.c. [cd/m²]	1100
Protection Level	IP 20
Weight [kg/m²]	31.2
Weight [kg/Panel]	7.8
Panel Size [mm]	500 × 500 × 80
Panel Resolution [px]	256 × 256
Curving [deg]	± 5° / ± 10° / ± 15° / ± 22.5°
Minimum Radius [m]	0.635
Panel Material	Die-cast aluminum

Optical Facts

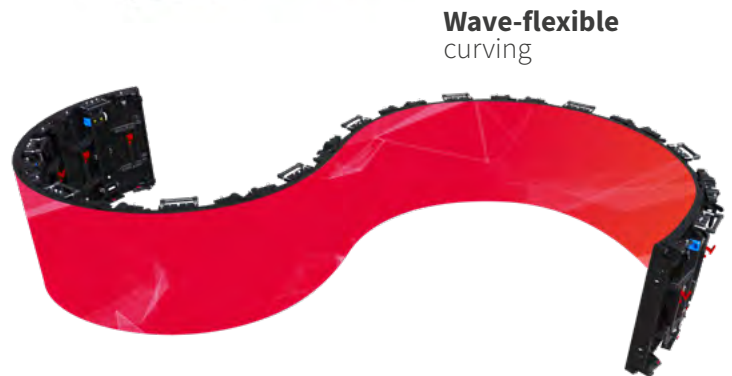
Viewing Angle Hor/Ver [Deg]	160 / 140
Refresh Rate Min. [Hz]	7680
IC	MBS 7264
Scan	1/16
LED	Interled
LED Type	4in1 SMD
Grey Scale [bit]	16
Color Space	99.9 % DCI-P3
Contrast Ratio	12,000:1
Video Processing	INNVISION H5



Multi-use
Push&Lock



Curved
hanging / stacking



Wave-flexible
curving

INNLIGHTS STANDARDS

WEEE-Reg.-No.: DE 55860379

Certificates: TUV CE, EMC CE (EMV)

Power Supply

Voltage [V]	110 - 220
Power Cons. Max./Avg. [W/m²]	560 / 168

Environment

Operating Humidity [RH]	10% ~ 90%
Operating Temp. Min./Max. [°C]	-20 / +50