

Innlights

Displaysolutions

InnScreen Q3 **HE**

[Pixel Pitch 3.91 mm]

// HIGH DEFINITION INDOOR & OUTDOOR

*Indoor & outdoor cabinet with great image
brilliance.*

*Lightweight magnesium cabinet with intelligent
locking-system and front & rear access.*

Fanless cooling and redundant Power.

INNSCREEN FEATURES:

- / Black Face LED 1921
- / High contrast ratio 5.000:1
- / IC driver MBI 5252 + high refresh 3.840 Hz
- / 2D & 3D video processing
- / **INNVISION** processing



INNSCREEN R3 HE
CONNECTABLE



InnScreen Q3 **HE**

PHYSICAL SPECS

Pixel Pitch [mm]	3,91
Brightness [cd/m ²]	4.000
Protection Level [Front/Back]	IP 65 / IP 54
Weight [kg/m ²]	36
Panel Size [mm]	500 × 500 × 86
Panel Resolution [px]	128 × 128
Pixel Density [px/m ²]	65.536
Panel Material	Magnesium alloy

ENVIRONMENT

Operating Humidity [RH]	10% - 95%
Operating Temp. Min./Max. [°C]	-20 / +45

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]	3.840
IC Driver	MBI 5252
LED	Kinglight
LED Type	SMD 1921 [black face]
Contrast Ratio	5000:1
Processing [bit]	18
Video Processing	INNVISION i9 <i>built on Colorlight</i>

POWER

Voltage [V]	100 - 240
Power Cons. Max./Avg. [W/Panel]	160 / 80
Power Cons. Max./Avg. [W/m ²]	680 / 340