



Innlights^{TC}
Displaysolutions

InnScreen AI.2

[PIXEL PITCH 1,25 mm] Indoor

// Parametric 16:9 cabinet design
with stunning visual impact

Deepest black and phenomenal contrast ratio for superior grayscale performance and high fidelity brilliant colours.

Full front maintenance for installation without back space requirements.
Cable-free connections.

Dual Backup: Power and data backup for ensured uninterrupted operation.



FACTS [m²]

BRIGHTNESS [cd/m ²]	650
WEIGHT [kg/m ²]	42
RESOLUTION [pixel/m ²]	800 x 800
WATTAGE MAX./AVG. [W/m ²]	915 / 445



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PHYSICAL FACTS

PIXEL PITCH [mm]	1,25
BRIGHTNESS [cd/m ²]	650
PROTECTION LEVEL	IP 40
CABINET WEIGHT [kg]	8,55
CABINET SIZE [mm]	600 x 337,5 x 88
CABINET RESOLUTION [px/ side]	480 x 270
PIXEL DENSITY [px/m ²]	640.000
CABINET MATERIAL	Aluminum

INNLIGHTS STANDARDS

Black Face & Non Glossy LED (Indoor Series)
Professional Image Processing / Video Direction
Certificates: TUV CE, EMC CE (EMV), RoHs

OPTICAL FACTS

VIEWING ANGLE HOR/VER [Deg]	160 / 140
REFRESH RATE [Hz]	3.840
IC DRIVER	MBI 5252
LED TYPE	SMD 1010
LED	Nationstar
CONTRAST RATIO	5.000 : 1
PROCESSING [bit]	16 // HDR
VIDEO PROCESSING	Novastar

POWER SUPPLY

INPUT VOLTAGE [V]	100 - 240
WATTAGE MAX./AVG. [W /Cabinet]	185 / 90
WATTAGE MAX./AVG. [W /m ²]	915 / 445
CABINETS PER 16 A PHASE	16

ENVIRONMENT

OPERATION HUMIDITY [RH]	10% - 85%
WORKING TEMP. MIN./MAX. [°C]	-20 / +50