



# Innlights<sup>TC</sup>

Rent & Buy LED Displays

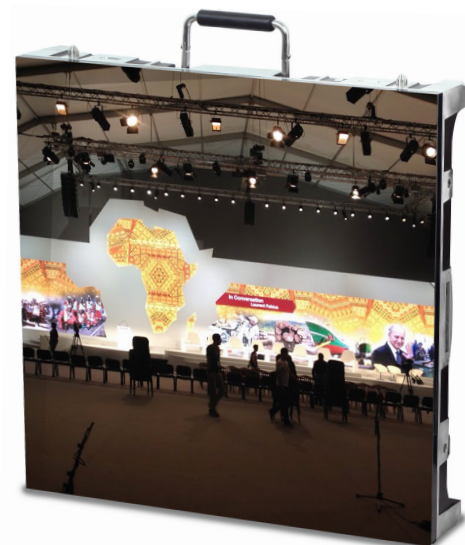
## InnScreen M2

[ PIXEL PITCH 2,84 mm ] Indoor

// **Upcoming Group Buying**

Metric-square-design.

Small pixelpitch. High definition.  
Intelligent control with LC-Display.



### FACTS [m<sup>2</sup>]

BRIGHTNESS [cd/m <sup>2</sup> ]	1.000
WEIGHT [kg/m <sup>2</sup> ]	36
RESOLUTION [pixel/m <sup>2</sup> ]	352 x 352
CABINETS PER m <sup>2</sup>	4
WATTAGE MAX./AVG. [W/m <sup>2</sup> ]	680 / 340

GROUP BUYING



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### InnScreen M2

#### PHYSICAL FACTS

PIXEL PITCH [mm]	2,84
BRIGHTNESS [cd/m <sup>2</sup> ]	1.000
PROTECTION LEVEL	IP 30
CABINET SIZE [mm]	500 x 500 x 86
CABINET WEIGHT [kg]	9
CABINET RESOLUTION [px]	176 x 176
PIXEL DENSITY [px/m <sup>2</sup> ]	123.904
CABINET MATERIAL	Aluminum CNC finish

#### ACCESSORIES

CABINET CASE SIZE (LxWxH) [mm]	120 x 60 x 75
CABINET CASE WEIGHT (full) [kg]	167
CABINETS PER CASE	10
m <sup>2</sup> PER CASE	2,5
HANGING BRACKETS	Single / Double

#### INNLIGHTS STANDARDS

Black Face LED (Indoor Series)
Professional MuNu/Connex Power Cables
Neutrik Connectors (powerCON NAC <sub>3</sub> )
Neutrik Data Cables (etherCON)
Casetec Cases
Professional Image Processing / Video Direction
High Class Connex Power Distributor
Certificates: CE (EMV), RoHs

#### OPTICAL FACTS

VIEWING ANGLE HOR/VER [Deg]	140 / 120
REFRESH RATE [Hz]	2.160
IC DRIVER	MBI 5153
DRIVING METHOD [scan mode]	1 / 22
LED TYPE	SMD 1010
LED CHIP	Epistar (R) / Silan (G,B)
LED ENCAPSULATION	NationStar
GREY LEVEL [bit]	16
VIDEO PROCESSING	Novastar

#### POWER SUPPLY

INPUT VOLTAGE [V]	110 - 240
WATTAGE MAX./AVG. [W /Cabinet]	170 / 85
WATTAGE MAX./AVG. [W /m <sup>2</sup> ]	680 / 340
CABINETS PER 16 A PHASE	16

#### ENVIRONMENT

OPERATION HUMIDITY [RH]	10% - 60%
WORKING TEMP. MIN./MAX. [°C]	-20 / +50

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