



Innlights^{TC}
Rent & Buy LED Displays

InnScreen E10

[PIXEL PITCH 10 mm] Outdoor

// Allrounder

Everlasting design.
 Extremely stable aluminium/ steel cabinet.
 Fast installation.
 DIP technology for maximum brightness.

Suitable for perimeter advertising, public viewing and concerts.

Optional: / Makrolon football protection
 / Soft cover
 / Perimeter stand



FACTS [m²]

BRIGHTNESS [cd/m ²]	7.500
WEIGHT [kg/m ²]	68
RESOLUTION [pixel/m ²]	100 x 100
WATTAGE MAX./AVG. [W/m ²]	990 / 396

RENTAL



Innlights^{TC}

Rent & Buy LED Displays

InnScreen E10

PHYSICAL FACTS

PIXEL PITCH [mm]	10
BRIGHTNESS [cd/m ²]	7.500
PROTECTION LEVEL [Front/Back]	IP 65 / IP 54
CABINET SIZE [mm]	960 x 960 x 150
CABINET WEIGHT [kg]	65
CABINET RESOLUTION [px]	96 x 96
PIXEL DENSITY [px/m ²]	10.000
CABINET MATERIAL	Steel / Aluminum

OPTICAL FACTS

VIEWING ANGLE HOR/VER [Deg]	120 / 50
REFRESH RATE [Hz]	600
IC DRIVER	MBI 5024
DRIVING METHOD [scan mode]	1 / 4
LED TYPE	DIP 346
LED CHIP	Epistar (R) / Silan (G,B)
LED ENCAPSULATION	NationStar
GREY LEVEL [bit]	14
VIDEO PROCESSING	Novastar

ACCESSORIES

CABINET CASE SIZE (LxWxH) [mm]	102 x 56 x 122
CABINET CASE WEIGHT (full) [kg]	160
CABINETS PER CASE	2
m ² PER CASE	1,92
HANGING BRACKETS	Single / Double

POWER SUPPLY

INPUT VOLTAGE [V]	110 - 240
WATTAGE MAX./AVG. [W /Cabinet]	950 / 380
WATTAGE MAX./AVG. [W /m ²]	990 / 396
CABINETS PER 16 A PHASE	3

INNLIGHTS STANDARDS

DIP 346 High Brightness LEDs (Outdoor)
Professional MuNu/Connex Power Cables
Neutrik Connectors (powerCON NAC ₃)
Neutrik Data Cables (etherCON)
Professional Image Processing / Video Direction
High Class Connex Power Distributor
Certificates: CE (EMV), RoHs

ENVIRONMENT

OPERATION HUMIDITY [RH]	10% - 90%
WORKING TEMP. MIN./MAX. [°C]	-30 / +40

RENTAL