

InnScreen F-Series

[Pixelpitch 6,67 mm]

// Fixed-Installation Outdoor

*All weather and UV resistance plus **5 VB flame retardant grade plus power and signal redundancy for the best stability.***

Sealed panel design with stable and reliable performance, full front & rear access and very high heat dissipation via the aluminum body define the LM-Series as the prime selection for permanent outdoor installations.



InnScreen features:

- / Outdoor fixed installation
- / Black face SMD
- / Power and signal redundancy
- / Total front & rear service
- / Strong flame resistance and fast heat-dissipation



Fire protection grade

InnScreen F6

Physical Facts

Pixelpitch [mm]	6,67
Brightness [cd/m²]	4.500
Protection Level [Front/Back]	IP 66
Weight [kg/m²]	28
Panel Size [mm]	960 x 960 x 102
Panel Material	Aluminum
Module Material	Aluminum

Optical Facts

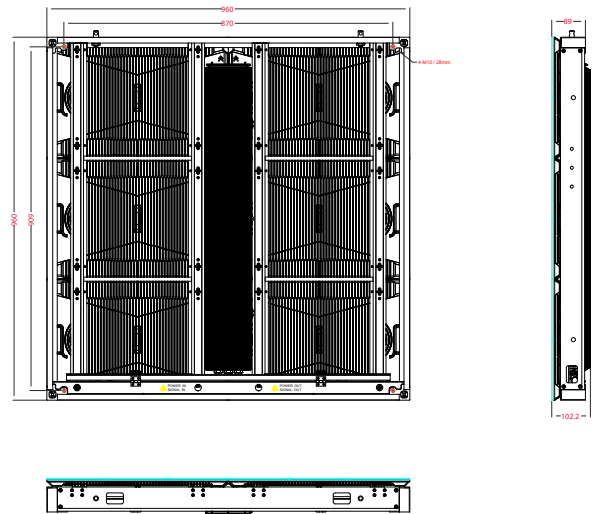
Viewing Angle Hor/Ver [Deg]	160 / 90
Refresh Rate Min. [Hz]	3.840
Scan Method	1 / 6
IC Driver	MBI 5251
LED	Jointec black SMD
LED Type	SMD 2727 [black face]
Processing [bit]	16
Video Processing	INNVISION K9+



Fire protection grade



*Flame resistance
& heat-dissipation*



INNLIGHTS STANDARDS

WEEE-Reg.-No.: DE 55860379

Certificates: TUV CE, EMC CE (EMV)

Power Supply

Input Voltage [V]	110 - 220
Wattage Max./Avg. [W /Panel]	390 / 135
Wattage Max./Avg. [W /m²]	425 / 150

Environment

Operating Humidity [RH]	95%
Operating Temp. Min./Max. [°C]	-30 / +55