

OUTDOOR SERIES

TN-PRO-OF 6





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Accessories - Company Info



- O Advanced Contrast Brightness Black technology,
- O Advanced High Refresh Rate,
- O FRONT SERVICES and Fast installation of panel to Light Frame,
- O Just Signal person to install/uninstall, saving labor cost
- O High Quality Die-Casting Aluminum-Magnesium frame design, fan design.
- O No noise, lower power consumption, good heat dissipation.
- O Easy and Fast Installation



TN-PRO-OF 6

- High Refresh Rate: 3840Hz
- · A Class Led Chip
- · High Quality PCB
- · High Quality MASK









P6 Outdoor Products

- *** FRONT SERVICE Back Services
- *** Light Weight
- *** Weight: 25kg
- *** Magnesium Die-Casting
- *** 4 in 1 Case weight with products: 139kg.
- *** Faster Cooling
- *** Advenced Lock
- *** Nova Star Controller
- *** BLACK SHELL



O TECHNICAL SPECIFICATION

Features	
Series Panel installation type	Pro Fix Instalation
Panel installation type Operating Environment	Outdoor
Pixel Pitch	6,666mm
Brightness	>6500 Nits
Refresh Rate	>3840Hz
Weight / m2	<28
Material Brands	
Lamp	Class A
Entegred	Chipone
Powersupply	Meanwell
Controller	Novastar
Connectors : Seetronic	Seetronic
Module Specifications	CMD 2727
Pixel Configuration LED Chip	SMD 2727
LED CHIP	Cooper Black Shell
Module Size (mm)	320mm x 320mm
Module Resolution	48 x 48
Processing	>14-16 Bit
PCB Quality	Best Quality
Module - Mask Quality	Normal Mask
Picture / Video Quality	High Quality
Grey Scale	>65536
Cabinet Specifications	
Module Per Cabinet	9 MODULE
Cabinet Size (mm)	960 x 960 x 115
Cabinet Material	Die-Casting Magnesium
Weight Per Panel Net kg.	25
Cabinet Resolution	144 x 144
Pixel Density / Cabinet	20736
IP Rating	Back IP54 / Front IP67
Others Specifications	PWM
Driving IC Type Refrate Quality 2	High Refresh
No Waterless Ripple of Camera	>%75
Driving Method " Scan "	1/6
Resolution/SQM	150 x 150
Pixel Density / m2	22500
White Color Calibration (Adj.)	3.500K~8.500K
Horizontal Viewing Angle	140 (±30)
Vertical Viewing Angle	140 (±30)
Low Latency	No
HDR	No
Mapping	No
Rotation per 90 Degree	Optional
Free Rotation (with R5)	Optional
Clear View	Optional High Operation
Refresh Quality	High Quality
High Refresh (PLL inside) High Refresh Power Saving	Yes
High Refresh Dynamic Power Saving	res
Expected LED Lifetime %50	>50.000 Hours
Operating Temperature Range	-15 - +45 (±10)
Operating Humidity Range	-40! " +60! ,10%-90%RH
Power on Time (<w sqm)<="" td=""><td>W 900</td></w>	W 900
Power Consumption (<w sqm)<="" td=""><td>W 730</td></w>	W 730
Average Power Consumption (<w sqm)<="" td=""><td>W 292</td></w>	W 292
Voltage Range	47 ~ 63Hz / 110 ~ 240 VAC
Version	REV22
Packing include	Plate-Power-Cat5 Cable
Usage Area	Auditorium, Concert Area , Advertisement, Shopping Center, Scoreboard & Totem
	CE/EMC/LVD-ATR-EUR1 ISO-9001:2015



size:960mm

size:115mm



size:960mm

25KG.



QALITY IN DETAIL

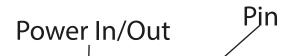
4 IN 1 - 139KG.







ck

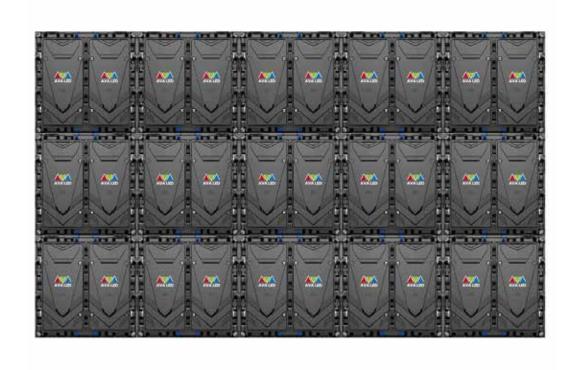












size: 2.880mm

















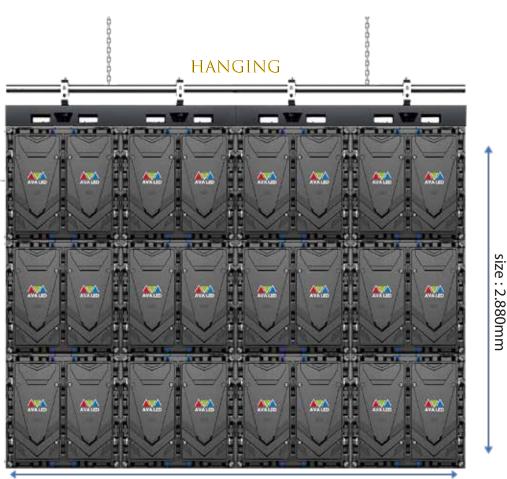
The support structure has to be provided and installed by the customer because they very from project to project. The following issues must be considered:

Weight tolerances: Ensure that the support structure and the floor on which or the wall against which the support structure has to be installed, is qualified to handle the complete weight of the LED display screen. (which can be provided by manufacturer.

Environmental conditions: Humidity, wind, temperatures, rain, snow etc.

Ground stability

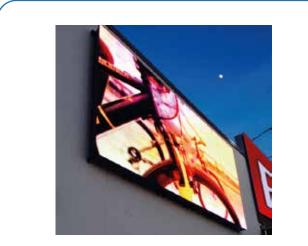
Front clearances: For making sure there is sufficient free area in front of the LED display screen and respect the maximum viewing angles and distance. Local regulations regarding such installation.

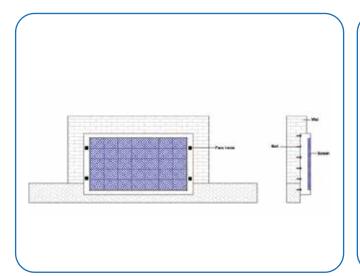


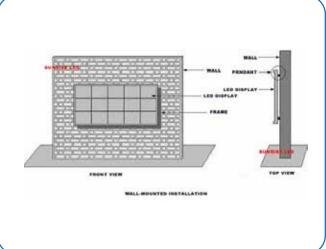
size: 3.840mm

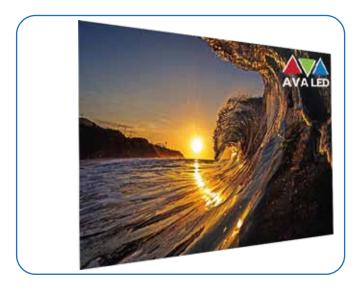
































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