

# AV-3 OR Pro Data Sheet

# **OUTDOOR SERIES**

**AV-3 OR PRO** 





02-03 • Series and Features

04-05 • Product Details

o Size - Product Photo

08-09 • Cabinet Detail - Safety

10-11 o Installation Guides

o Accessories - Company Info



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



### AV-3 OR

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



#### THERE ARE TWO CABINET SIZE IS YOUR OPNION





#### **Features**

- \*\*\* FRONT SERVICE or Back Services
- \*\*\* Light Weight
- \*\*\* Aliminum Die-Casting
- \*\*\* 500x500:12 in 1 Case weight with products: 118kg.
- \*\*\* 500x1000:6 in 1 Case weight with products: 118kg.
- \*\*\* Faster Cooling
- \*\*\* Advenced and safety Lock
- \*\*\* Nova Star Controller
- \*\*\* BLACK SHELL

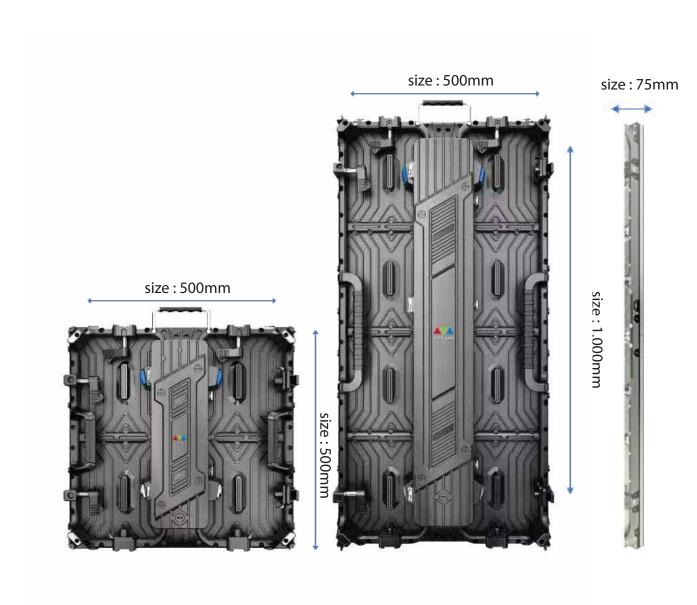


# O TECHNICAL SPECIFICATION

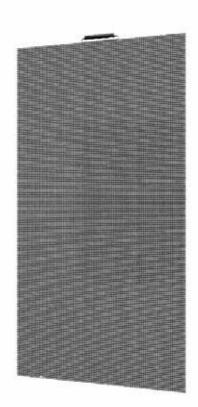
: OR PRO Rental Outdoor 3,91mm >4600 Nits >3840Hz <27  Class A Chipone or Smilar anwell or Smilar/Smilier Novastar Sectronic : SMD 1921 Cooper Black Shell 250mm x 250mm 64 x 64 >14-16 Bit Best Quality Normal Mask High Quality >65536 : 8 MODULE 500 x 1000 x 77mm Die-Casting Aliminum 13,8 128x256 32768 ack IP54 / Front IP67 : PWM High Refresh Rate >%75 1/16	: OR PRO Rental Outdoor 3,91mm >4600 Nits >3840Hz <17  Class A Chipone or Smilar Meanwell or Smilar/Smilier Novastar Sectronic : SMD 1921 Cooper Black Shell 250mm x 250mm 64 x 64 >14-16 Bit Best Quality Normal Mask High Quality >65536 : 4 MODULE 500 x 500 x 77mm Die-Casting Aliminum <7 128x128 16384 Back IP54 / Front IP67 : PWM High Refresh Rate >%75
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>%75	>%75
1/10	
256 x 256	1/16 256 x 256
65536	65536
	3.500K~8.500K
3.500K~8.500K	
140 (±30)	140 (±30)
140 (±30)	140 (±30)
No No	No No
No No	
Yes	No Yes
Optional	
Optional	Optional Optional
High Quality	•
rigii Quanty	High Quality
Yes	Yes
res	r es
	>100.000 Hours
	-15 - +45 (±10)
	-40! " +60! ,10%-90%RH
	800
	750
	262,5
	47 ~ 63Hz / 110 ~ 240 VAC
	REV22
	Plate-Power-Cat5 Cable
ate-1 Ower-Cat5 Cable	riate-rower-Cats Cable
Rental Screen	Rental Screen
	>100.000 Hours -15 - +45 (±10)  1 " +601 ,10%-90%RH 800 750 262,5 ~63Hz / 110 ~ 240 VAC REV22 late-Power-Cat5 Cable



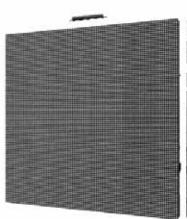
#### **PRODUCT CABINET SIZE**







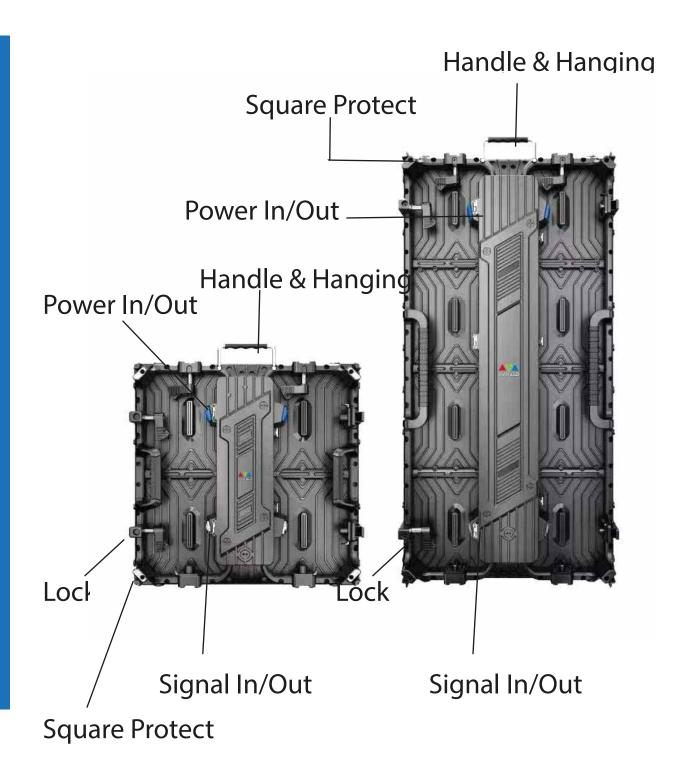






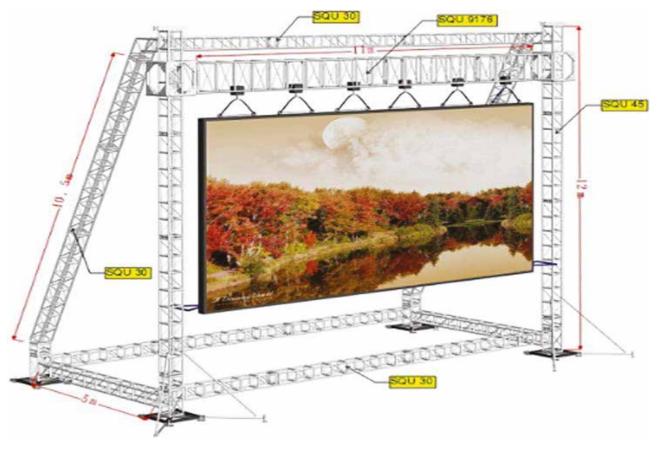


# **O CONNECTION**









**QALITY IN DETAIL** 



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.

Location: Outdoor/.Indoor, altitude, etc. Usually, for outdoor display screen, the customer should build top cover and side cover for IP protection (Including waterproof and dustproof)

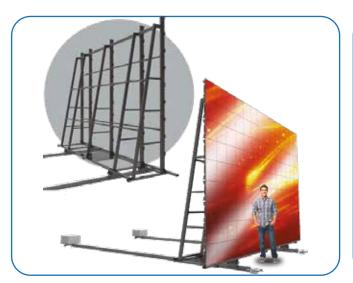
#### Ground stability

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.



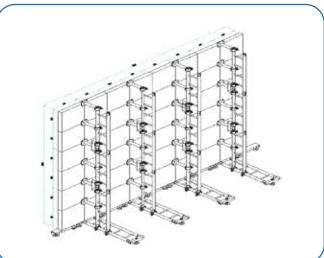


































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