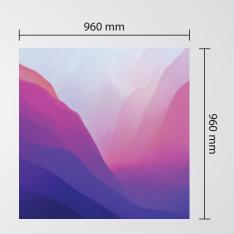


## **ADTESU** Outdoor Fixed LED Display



\*Cabinet size

## NEU5-P5



**Dustproof and Waterproof** Special multiple protective cover design, dustproof and waterproof.



Multi-channel Heat Dissipation Multi-channel heat dissipation design, reduce power consumption and extend service life.



**Quick Installation** 

Multi-function module lock, 20s quick installation.



**High-precision Processing** CNC high-precision processing, high flatness, no seams, UV resistance, no deformation.



**Automatically Store Data** Automatically store correction data, no need to recalibrate when changing modules.



Risk Warning

contrast.

Automatic detection module operation status, positioning failure, risk warning.



→ ► Star-shaped Connection Star-shaped connection inside the chassis to improve data transmission efficiency.



Wide Viewing Angle Wide viewing Angle, high brightness, high

Specifications			
Pixel pitch	5 mm	Brightness	5000 cd/m² (adjustable)
Module Size (W*H)	320 mm x 160 mm x 15 mm	Contrast ratio	5000:1
Physical density	40 pixel/m²	Color temperature	3200 K - 9300 K
Module resolution (W*H)	64 x 32	Brightness uniformity	> 97%
Module weight	0.38 Kg	Color uniformity	> 97%
Module port	HUB-75	Light pixel centerline spacing difference	< 3%
Driving Method	constant current 1/10 scan	Single pix brightness correction	(support)
LED encapsulation	commercial grade 3-in-1 SMD1921	Gray scale/color	≥ 16.7 M color
Module working voltage	5V DC	LED lifetime: typical	100000 hours
Module maximum power consumption	16 W	Cabinet weight	17.4 Kg
Viewing angle	160°/140°	Cabinet flatness	≤ 0.1 mm
Module of cabinet (W*H)	3 x 6	Cabinet size (WxH)	960 mm x 960 mm x 140 mm
Cabinet resolution (W*H)	192 x 192	Maximum power	288 W/m²
Distance option	4-40 m	Display working voltage	100 - 240 V AC 50/60 Hz
Frame rate	60 Hz	Working environment temperature	(-20) ~ 60°C
Refresh rate	1920 Hz (adjustable)	Working environment humadity (RH)	10% ~ 70%