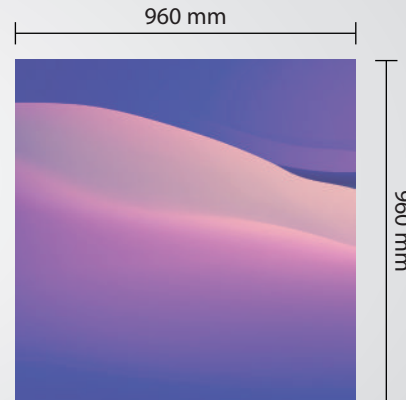


ADTESU Outdoor Fixed LED Display



*Cabinet size

NEU4-P4



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
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 contrast.

Specifications

Pixel pitch	4 mm	Brightness	5000 cd/m ²
Module Size (W*H)	320 mm x 160 mm x 15 mm	Contrast ratio	4000:1
Physical density	62.5 pixel/m ²	Color temperature	3200 K - 9600 K
Module resolution (W*H)	80 x 40	Brightness uniformity	> 97%
Module weight	0.38 Kg	Color uniformity	> 97%
Module port	HUB-75	Light pixel centerline spacing difference	< 3%
Driving Method	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	4.2-5V DC	LED lifetime: typical	100000 hours
Module maximum power consumption	45 W	Cabinet weight	30 Kg
Viewing angle	170°/120°	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)	240 x 240	Maximum power	800 W/m ²
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	1920-3840 Hz (optional)	Working environment humidity (RH)	5% ~ 95%