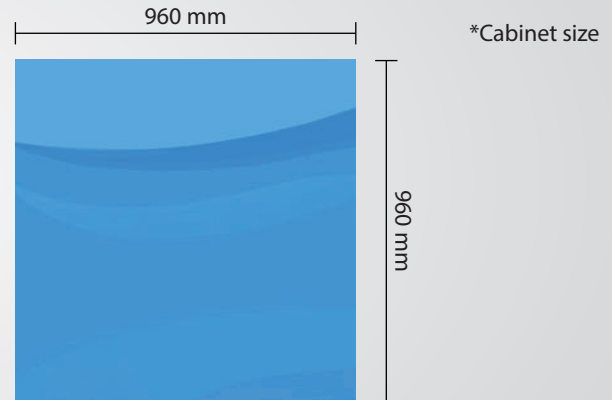










ADTESU Outdoor Fixed LED Display



NEU6-P6

-  **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	6.674 mm	Brightness	6000 cd/m ²
Module Size (W*H)	320 mm x 160 mm x 15 mm	Contrast ratio	5000:1
Physical density	22.5 pixel/m ²	Color temperature	8500 K - 11500 K
Module resolution (W*H)	48 x 24	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 1/8 scan	Single pix brightness correction	(support)
LED encapsulation	commercial grade 3-in-1 SMD2727	Gray scale/color	≥ 16.7 M color
Module working voltage	5V DC	LED lifetime: typical	100000 hours
Module maximum power consumption	30 W	Cabinet weight	15.5 Kg
Viewing angle	160°/160°	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)	144 x 144	Maximum power	750 W/m ²
Distance option	6-60 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 humidity (RH)	10% ~ 70%