



Introduction

- Supporting various sizes, resolutions and range of LEDs
- Single Color white/amber display variety with Full Color RGB
- Suitable for indoor and outdoor environments
- Long-lasting
- Dynamic real-time display of travel information
- Robust and compact casing structure
- Resistant to shock, vibration, and vandalism
- Manufactured in compliance with railway standards

Certification

- EN 50155 for Railway applications
- EN 50EN 61373 Random Vibration & Shock Testing
- EN 50121-3-2 Railway applications. Electromagnetic compatibility
- EN 45545 Fire and Smoke



Specifications

Dimensions	670 x 350 x 60 mm (W x D X H) External LED	1700 x 280x 50 mm (W x D X H) Front LED	1480 x 200 x 50 mm (W x D X H) Front LED	985 x 200 x 50 mm (W x D X H) Inner Side LED	840x200x50 mm (W x D X H) Out Side LED
Color	RGB Full Color	RGB Full Color or Single Color (Amber, White)			
Case	_	Slim aluminum casing	Slim aluminum casing	Slim aluminum casing	Slim aluminum casing
Technology	SMD-LED				
View Angle	120°				
Operating Voltage	24 V DC				
LED Brightness	>5000 mcd/m2				
Operating Temp.	-40°C / +70 °C				
Communication	IP/Ethernet, Wifi, RS485				
Memory	256MB				
Font Type	Supports All Fonts				
Functions	Supports Picture, Gif, Text, Video display formats				
Character Types	All Characters				
Animation	It can show by making various animations. Marquee, page by page, up and like the pain down				
EMC	ECE R10				





Introduction

PTN-LED Displays meet all customer needs (dimensions, resolution, color, combination) offers high contrast solutions with its modular design.

LED screens offer animations, picture presentation, video presentation options, as well as various scrolling, page-by-page animation options on a single screen.

Design is low maintenance and long lasting.



Technical Drawing



