

TOUCHSCREEN DISPLAY, 11.6"

RoadRunner Pro



Features

- High-definition screen: Supports 1920*1080P, 16:9 display
- High-brightness screen: 800cd/m2, supports automatic brightness adjustment
- High contrast ratio:1500:1, providing clearer graphics and more vibrant colors
- Wide viewing angle: IPS screen, horizontal 170°, vertical 170°
- Strong functionality: Supports operational station announcements, route switching, navigation, attendance, etc.
- Easy installation: Supports flat mounting and vertical installation
- Easy maintenance: Only requires one high-definition HSD cable for connection with main unit

AHD Camera

The RoadRunner Pro 11.6 Touchscreen Display is a high-definition display with a resolution of 1920*1080 pixels. The product supports both flat mounting and vertical installation, making it suitable for use in various complex environments inside buses.

Rugged and Reliable

The product functions as bus operation and dispatch, automatic station announcements, driver attendance, and driver voice interaction. It is suitable for the operational needs of various types of buses. Additionally, the product features high brightness display and supports automatic brightness adjustment, allowing the screen brightness to be adjusted based on the ambient light conditions.

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Technical Data

Product Ordering Information	
Part/Model Number (N. America)	RRP-DISP
Electrical Properties	
Power Consumption	Host A16Max Powered at 12V±%5
Power Input	6W
Image	
Screen Size	11.6 Inch
Resolution	1920*1080
Display Mode	16:9
Contrast Ratio	1500:1
Brightness	800cd/m2
Viewing Angle	85/85/85/85
Response Time	30ms
Function	
Touch	Capacitive touch screen, support single-point and multi-point touch
Audio-Video Input	1 channel, host SerDes high-definition transmission
Speaker	Built-in 2 sets of 5W4Ω speakers
Photo-sensitivity	Support
Card Swipe	Supports contactless 13.56MHz IC cards (M1/CPU cards)
Keyboard	Not supported; the keyboard requires an external host A16Max
Reverse IO	Not supported; reserve signal requires an external host A16Max
Installation	
Bracket	Supports wall mounting and vertical installation
Size	284*180*33 (excluding bracket)
Weight	1.3Kg
Environment	
Operating Temperature	-20°C ~ +70°C
Storage Temperature	-30°C ~ +70°C