

# 21.5” On-board LCD Display

Media LCD is generally installed on the side walls or on the top of the saloon. It can display operation-related information such as line information, emergency messages, and prompt messages, as well as multimedia entertainment content and advertising, providing convenience and entertainment for passengers during their trips.

- High brightness and contrasts ensure that passengers can clearly view the screen content under various lighting conditions.
- Wide Viewing Angle ensures that passengers can obtain a good visual effect and easily access the screen information.
- With special design and manufacturing techniques, it has high stability and can adapt to harsh operating environments.



## Technical Parameters

Items	Specification
Screen	
Display Area	476.064(W)×267.786(H) mm
Resolution	1920×1080
Backlight Type	WLED

Brightness	≥500cd/m <sup>2</sup>
Contrast	≥1000:1
Color	16.7M
FOV (Left/Right/Top/Bottom)	89°/89°/89°/89°
Response Time	14ms (Typ.)
<b>General</b>	
Loudspeaker	2×8Ω 2W loudspeaker
Communication Interface	2x10/100M auto-negotiation Ethernet interfaces
Power Supply	DC24V (-30%~+25%) or DC72V (-30%~+25%) or DC110V (-30%~+25%)
Operating Power	≤40W
Standby Power	≤7W
Operating Conditions	0 °C to 50 °C, humidity less than 80% (non-condensing)

\* The listed parameters are standard configurations and supports customized development.