

## 18.5" On-board LCD Display (1920×1080)

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
<b>Screen</b>	
Display area	408.96(W)×230.04(H) mm
Resolution	1920×1080
Backlight type	WLED

Brightness	$\geq 350\text{cd/m}^2$
Contrast	$\geq 1000:1$
Color	16.7M
FOV (Left/Right/Top/Bottom)	85°/85°/85°/85°
Response time	30ms (Typ.)
<b>General</b>	
Loudspeaker	2×8Ω2W loudspeaker
Communication interface	2x10/100M auto-negotiation Ethernet interfaces
Power Supply	DC24V (-30%~+25%) or DC72V (-30%~+25%) or DC110V (-30%~+25%)
Operating power	$\leq 40\text{W}$
Standby power	$\leq 7\text{W}$
Operating Conditions	0 °C to 50 °C, humidity less than 80% (non-condensing)

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