

Room Android Panel



13.3" LCD Panel with LED Bar

MODEL	DESCRIPTION
PA-LED13-B	13.3" LCD room panel with LED bar, Android operating system, and dedicated iC SmartView application



APPLICATION AND USE

The 13.3" LCD room wall-mounted panel with a LED bar is a versatile and customizable solution for residential and commercial buildings. It is an Android display panel with a sleek and modern design. The panel features a wall-mounted design with a wire slot for a clean and organized look post-installation. The panel has a built-in multicolor LED bar that can be customized and used as a part of an application. Equipped with a 10-point capacitive screen, the panel offers an exceptional viewing experience. The panel can be used in a variety of scenarios, such as a room management device in hotels, conference rooms, or as a dynamic display in lobbies. The panel also offers advanced features, including light and color control, POE power for easy use, and the iC SmartView app for kiosk mode and remote control. The variety of interfaces and built-in features make it a versatile solution for any application.

FEATURES

- Android 11 operating system
- 13.3" display with capacitive touch screen
- Aspect ratio 16:9
- Resolution 1920:1080
- POE+ power supply
- Metal bracket for wall mounting
- Easy-mount wire slot
- LED customizable light bar over Rest API
- VESA compatible

DEDICATED SOFTWARE



iC SmartView - app designed for iSMA CONTROLLI Android panels, HTML-based controllers management platform for seamless device access throughout the building

iC SmartView FEATURES

- Exclusive for iSMA CONTROLLI Android panels
- Support for multiple device views including Niagara stations and HTML5 web servers
- HTTPS support
- Autologin
- Home station that autostarts with the app
- Autoupdate
- Kiosk mode
- Quick start guide
- Screensaver
- PIN protection of each view
- Export settings to a file
- Import settings from a file
- Rest API for remote app management

The performances stated in this sheet can be modified without any prior notice.

TECHNICAL SPECIFICATION

DESCRIPTION		13.3" PANEL
Power supply	Power input	12 V DC/2 A
	PoE+	IEEE802.3at, class 4, 25.5 W
	Power adapter for EU, US, and UK	100-240 V AC UL listed
Platform	Operating system	Android 11
	CPU	RK3399 dual-core A72+quad-core A53
	RAM	2 GB
	Internal memory	16 GB
Display	Screen type	LCD
	Touch type	10-point capacitive touch screen
	Size	13.3 in
	Aspect ratio	16:9
	Resolution	1920:1080
	Contrast	800:1
	Luminance	250 cd/m2
	Active area	293.76 x 165.24 mm / 11.57 x 6.51 in
LED light bar	View angle	85/85/85/85
	Type	LED light bar with RGB and mixed colors
Media	Audio	MP3/WMA/AAC, etc.
	Video	MPEG-1, MPEG-2, MPEG-4, H.265, H.264, VC-1, VP8, VP9, etc., support up to 4K
	Photo	JPEG
Interfaces	Card slot	SD card, max. support up to 64 GB
	USB	USB 3.0
		USB for serial (RS232 level)
		micro USB OTG
	RJ45	POE function IEEE802.3at standard, POE+, class 4, 25.5 W)
	WiFi	802.11 a/b/g/n/ac
	Bluetooth	Bluetooth 4.2
	Audio	3.5 mm earphone
		Microphone
		2 speakers, 3 W
Temperature	Operating	0 to 40°C/32 to 104°F
	Storage	-20°C to 60°C/-4°F to 140°F
Humidity	Relative humidity	20% to 80% RH
Housing	Mounting	VESA 75*75 mm compatibility
Dimensions	Width	333.00 mm/13.11 in
	Length	225.00 mm/8.86 in
	Height	28.50 mm/1.12 in

Remote Management



REST API

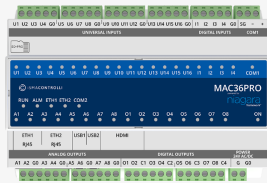
iSMA Supervisor



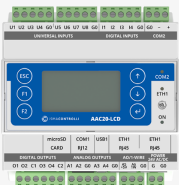
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MAC36PRO

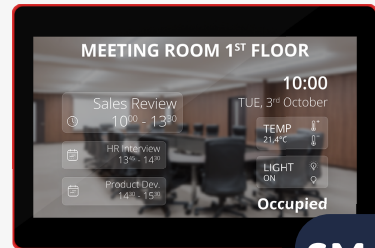


AAC20-LCD



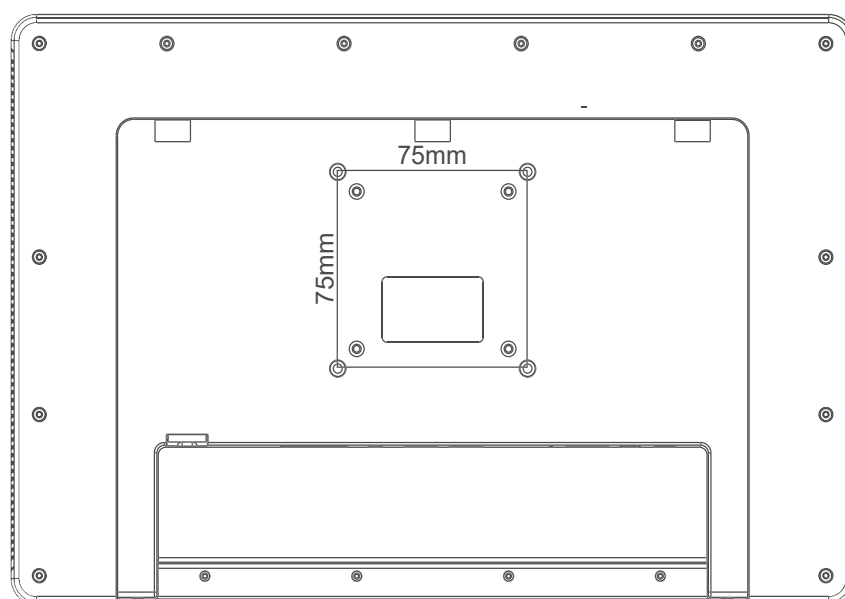
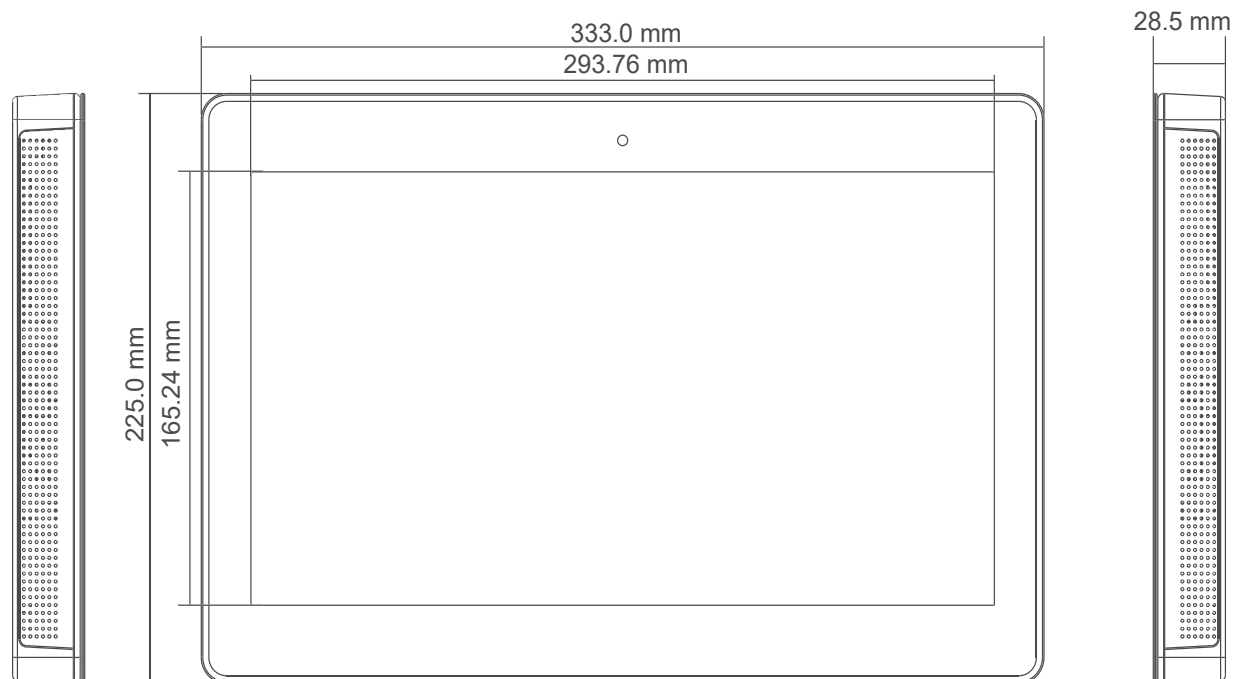
IP Communication

PA-LED13



iC SmartView Exclusive for PA-LED Panels

DIMENSIONS [mm]



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