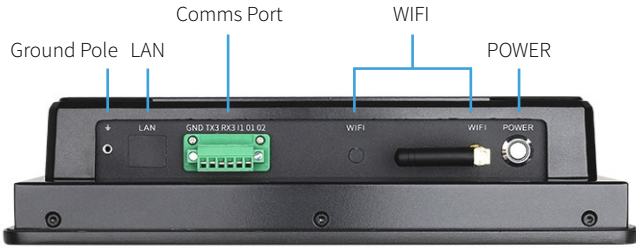











The Innotech InnView HMI WebServer display can be used with any webpage applications such as the Omni controller, NeoView, NeoLink, and propriety 3rd party web interfaces. The HMI allows users to view and edit selected system values and variables such as setpoints, calendar events, acknowledge alarms and adjust controller system settings. InnView is an Android operating system capable of containing applications and being used in harsh environments due to its industrial-grade design.

InnView

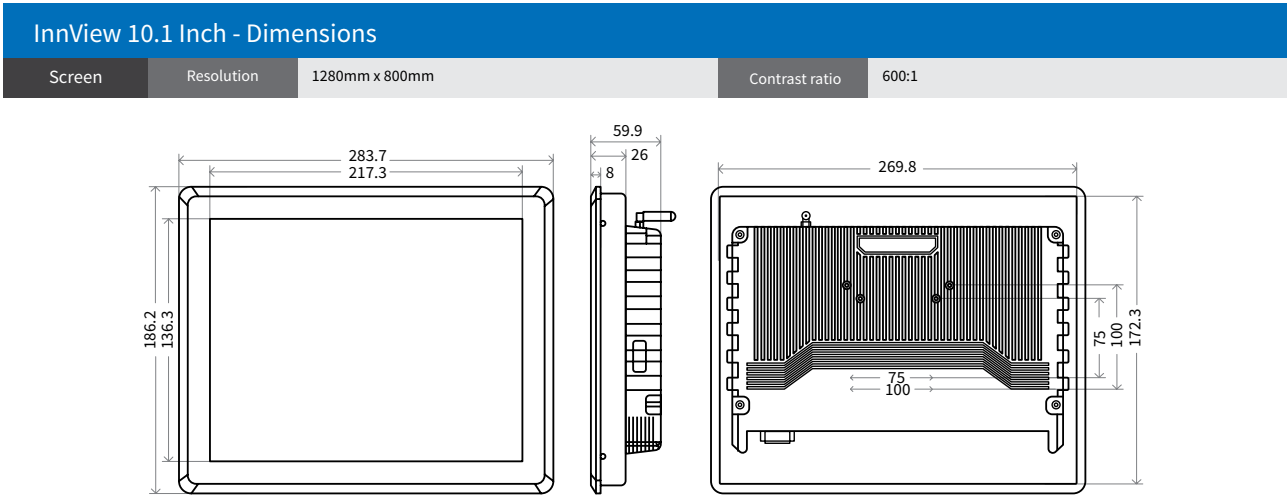
InnView - I/O Ports

I/O ports of Android Panel PC	
Upper Panel	 <p>Ground Pole LAN Comms Port WIFI POWER</p>
Lower Panel	 <p>DC Power Supply USB TF/SIM HD MICRO USB RJ45 Audio I/O UBOOT Comms Port</p>

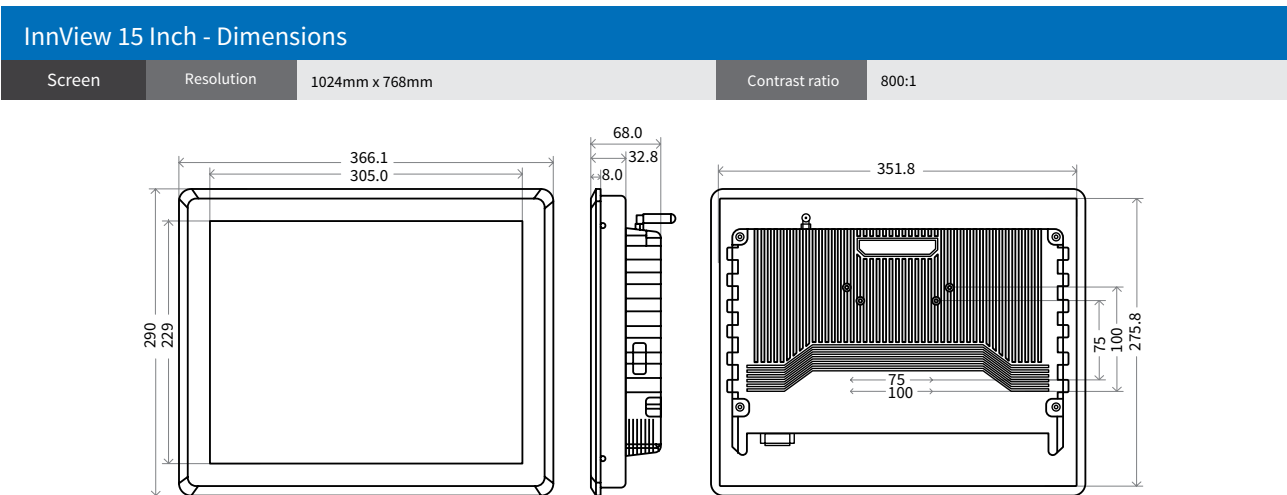
Application Environment

							
High and low temperature	High humidity	High dust and grease	Static electricity	Electromagnetic interference	Vehicle vibration	Unstable voltage	Under sunlight

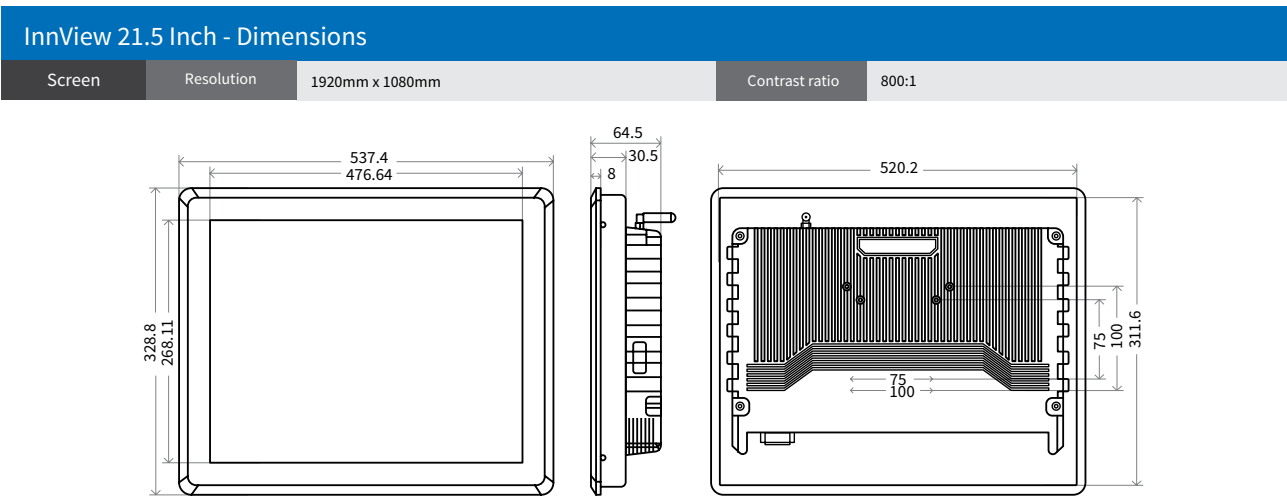
InnView 10.1"



InnView 15"



InnView 21.5"



Additional Features

Android all-in-one panel PC

Hardware	CPU	Default A64 RK3399
	RAM	4GB
	Storage	8G eMM
	System	Android 11
	GPU	Mali-T864
	Ethernet	10mhz/100mhz/1000mhz
	4G LTE + GPS	Optional
	WIFI	2.4GHz / 5GHz dual bands
	Bluetooth	BT4.0
	Speaker	Dual speakers
	OTA	Support
	Management settings	Resetting
	Power input	DC 12V
	Packing list	Android panel pc, buckle accessories, power cord, power adapter, warranty card
	Optional POE	Power over ethernet is available on request

Screen	Backlight Type	LED, lifetime 50000H
	Brightness	300cd/m ² (optional high brightness)
	Max Colours	16.7M
	Pixel Pitch	0.264mm
	Response time	5ms
	Viewing angle	Wide viewing angle / Full viewing angle
	LCD	Industrial Grade LCD

Operation Environment	Working Temp	Operating Temperature -20°C to 70°C Storage Temperature -30°C to 80°C
	Working Humidity	10%-80% working Humidity
	IP Rating	Front panel compliant with IP65
	Vibration resistance	GB2323 standard
	Anti-interference	EM/EMC interference detection standard



- Interact with webservers
- Capacitive touch screen
- Industrial grade design
- Wifi 2.4GHz / 5GHz dual bands
- On-board speakers
- Fanless cooling system
- Industrial grade LCD screen
- High anti-surge protection
- 5ms Response time
- 3 Year Warranty

Touching Panel	Touch Type	Capacitive touch
	Lifespan	50 million times
	Touching Ways	Finger or Capacitive pen
	Surface Hardness	Mohs hardness 7H (according to ATSM D363 standard)
	Others	Aluminum alloy enclosure material
		Default panel mount. Other options available on request.
		Black or silver
		3 Year Warranty