



- **Stable Performance:** Undergoes multiple tests including aging, temperature and humidity testing, static electricity detection, and vibration, supporting 24/7 operation.
- **HD Display:** 1920*1080P resolution with 300cd/m² brightness, offering pure and natural colors.

- **Capacitive Touch:** 10-point capacitive touch screen with a 5 ms response time.
- **Durable Materials:** Aluminum alloy frame and metal back cover, resistant to corrosion and oxidation.

AIO Configuration options

Program	Touch monitor	Android	X86 Standardversion	X86 Eliteversion	OEM Service
Chip	Need to connect a computer to help work, more details pls check parameters 3.1	Octacore RK3288 Octacore RK3568 Hexa core RK3399	Default: Intel N5095/J3710/ J4125/J1900 (OPS optional)	Industrial board I3/I5/I7 (OPS optional)	Yes
Ram		2G/4G	2G/4G/8G/16G		
Hard disk		Standrad with 8G	SSD: 32G/64G/128G/256G/512G		
		16/32G optional , expandable	HDD: 500G/1T (optional)		
Graphics cards		Android HD	Core Graphics		
Resolution		720P/1080P			
OS		Verion 7.1/9.0 (3568,version 11.0)	Win 7/ Win 8/Win 10/ Linux		
Network		Integrated 10/100 / 1000M adaptive network card, wireless network card 802.11a/b/g/n			

Tech Specs

LCD Panel	Screen diagonal	21.5inch
	Physical resolution	1920*1080
	Aspect ratio	16:9
	Display active screen size (mm)	477.6 x 269.1
	Colours displayed	16.7M
	Brightness (cd/m2)	300
	Contrast	1200:1
	Visual Angle H/V (°)	89/89
	Backlight Lifetime (hours)	LED 30,000
Refresh Rate	60 Hz	

Touch Panel	Touch technology	PCAP
	Response time	<5ms
	Touch points	10 points standard
	Touch effective recognition	>1.5m m
	Scanning Frequency	200Hz
	Scanning accuracy	4096 * 4096
	Working Current/Voltage	180Ma/DC+5V±5%
	Surface Hardness	Mohs class 7 explosion-proof glass

Operation Environment		Dimension	
Operation Temperature	0°C - 50°C	Machine(cm)	504 (W) x295.5 (H) x41.4 (T) mm
Operation Humidity	10% - 80%	Package(cm)	670 (W) x440 (H) x145 (T) mm
Storage Temperature	-5 °C - 60°C	Net weight	4.5kg
Storage Humidity	10% - 70%	Gross weight	6.12kg
Power supply parameters		Included in the Delivery	
Power Input	100-240V AC 50/60Hz	Manual	* 1
Power Output	DC 12V 5A	Wall mount bracket	* 1
Standby power consumption	≤0.5W	HDMI/USB cable	* 1
Overall power consumption	<24W	Power Adapter&cable	* 1

External Connectors

Android AIO

DC port	1	Headphone	1
RJ45	1	HDMI	1
USB (OTG)	2	WIFI	1
TF /SD slot	1	TTL/232 serial options	

Windows AIO

DC port	1	RJ45 port	
VGA output(15pins D-Sub)	1	HDMI output	1 1
USB	4	Headphone /MIC	1/
WIFI	1	232/485 serial options (2 to 16 pcs)	

Touch monitor

DC port	1	Audio	1
VGA Input(15pins D-Sub)	1	HDMI Input	1
USB touch port	1		

External Connectors

Windows OS



Android OS



Touch Monitor



