



Industrial Embedded PC Capacity - Model F 13.3"

December 4th, 2023

◦ Dust/Water/Hot/Cold
Free

◦ 24 Hours Running

◦ Anti-Vibration

Guangdong HUSHIDA Electronic Technology Co.,Ltd.

Product Features

- Flat front panel: fully laminated, industrial-grade full-flat capacitive touch screen
- Resolution: Best resolution 1920*1080
- Capacitive touch: G+G capacitive 10-point touch screen, high sensitivity
- Personalization: open installation structure, can be wall-mounted, externally embedded, suspended, VESA standard support arm, customizable
- Dual system optional: Android/Windows two systems can be selected according to different scenarios.
- Rich interfaces: serial port, USB, network port, Phoenix terminal, aviation interface, GPIO can be customized
- Safety protection: The screen is designed with fully tempered glass, anti-slip and anti-collision
- Applicable to multiple scenarios: This product can be used in industrial automation terminals and smart display terminals, such as smart self-service terminals, new retail smart terminals, queuing machines, etc.; it is currently widely used in factory workshops, vehicle-mounted displays, medical industries, financial institutions, government units, etc. Expositions, aerospace and military and other scenarios

Specifications

Display

Size	13.3 inch
Backlight Type	E-LED
Aspect Ratio	16:9
Responsive Time	8ms
Display Area	293.76(H)*165.24(V)mm
Resolution	1920(H)*1080(V)
Refresh Frequency	60Hz
Color Gamut NTSC(Typ)	73% NTSC CIE1931
Contrast(Typ)	1200:1
Viewing Angle	178°(H/V)
Screen Brightness(Typ)	350cd/m ²
Life Time	≥60000 hours

Operation System

Android

System Version	Android 11.0
Ram	2G(default) / 4G / 8G
Rom	16G(default) / 32G(optional)
CPU	RK3568 Quad core A55 64bit, Max2.0GHz
GPU	ARM G52 2EE
NPU	1T
Interfaces	DC, Type-C, USB3.0, USB2.0*2, RJ45, HDMI OUT, Earphone, Sim card, RS232(Optional)
Network	Support Gigabit Ethernet, 4G mobile network, WIFI2.4, BT-4.2 (optional WIFI5.8, BT-5.0)

Windows

System Version	Windows 10
Ram	4G(default) / 8G DDR3
Rom	128G SSD
CPU	Core i5 - 3
Interfaces	DC, HDMI, VGA, USB2.0, USB3.0, LAN, CO-LAY, HP OUT, MIC IN, RS232(Optional)

Touch

Type	Capacity
Input	Fingers / Passive infrared pen / active infrared pen
Touch Precise	±2mm at least 90% area
Touch Points	10 points

Physical Parameters

Machine Size (l * w * t)	345*218*48mm
Packaging size (l * w * h)	440*310*120mm
Net Weight	2.5kg
Gross Weight	3.5kg
Material	Metal Sheet/ Alloy
Power	AC100-240V~(+/-10%),50/60Hz
Power Interface	DC 12V 5A / 7A
Power Consumption	37W

Accessories

Power Cable	X1
Wall Mounted Set	X1

Environment

Working Temperature	-10°C~60°C
Working Humidity	///
Stocking Temperature	-20°C~70°C
Stocking Humidity	///
Working Altitude	Below 5000meters

Contact HUSHIDA Team

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