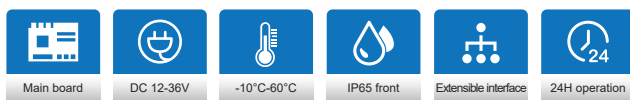


Aluminum alloy panel structure, IP65 waterproof front panel, low power consumption, 2.5mm low-end narrow panel design, specially designed for cabinet equipment, seamless embedded installation, panel flush with cabinet, harmonious and regular, highlighting the beauty of science and technology. Through multiple industrial-grade reliability tests, and calmly copes with the harsh industrial environment.

Features

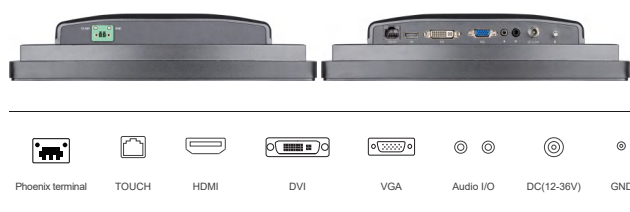
- 2.5mm thin narrow edge panel, specially designed for cabinets
- Independent research and development of industrial-grade driver boards
- High-definition industrial control LCD screen, a variety of touch methods are optional, precise touchAbundant expandable interfaces
- Compatible with 99% of industry software, With strong expansibility
- Complies with EMC anti-electromagnetic interference standards



Product Model

Product Size	12"
Non-touch	
Capacitive touch	
Resistive touch	

Product Interface



Product Specifications

Screen Parameters

Display Type	12" TFT LCD
MAX.Resolution	1024*768 (4:3)
Viewing Angle(H/V)	85/85/85/85(L/R/U/D)
Luminance (cd/m²)	500 cd/m²
Contrast ratio	1000:1

Touch Parameters

Touchscreen	10-point touch projection Capacitive touch screen	Single-point Resistance touch screen	Non-touch
Light Transmission	≥88%	≥78%	≥92%
Controller	USB	USB	/

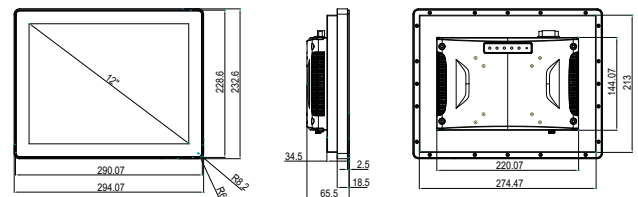
Hardware Configuration

CPU	RTD2513	System language	Multilingual (default: English)
Key function	AUTO/MENU/POWER/LEFT/RIGHT	Video input	PC-RGB:Format Up to 1920*1080@60HZ Color 16bit/24bit/32bit

Power Parameters

Power input	DC 12V-36V	Power adapter	24V/2.5A
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Product Size



Physical Characteristics

Overall dimensions	W294.07x H232.6x D65.5mm
Material	Aluminum alloy
Color	Black, optional silve
Installation	Supports embedded installation with iron sheet, back-mounted, etc.

Interface Parameters

Power interface	1*Threaded DC interface 【5.5*2.1mm】
Phoenix terminal	1*Phoenix terminal, Support 12V-36V wide voltage power supply
HDMI	1*HDMI, Support HDMI data input, With a maximum of 1080P
Touch interface	1*TOUCH (RJ45)
VGA	1*VGA, Analog signal transmission
DVI	1*DVI, Digital signal transmission
Audio	1*Audio I/O, Support audio input and output
Grounding	1*GND

Product Reliability Parameters

Working temperature	-10°C~60°C
Storage temperature	-20°C~70°C
Relative humidity	Humidity: 95% Non-Condensing