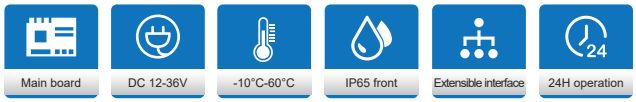
Aluminum alloy panel structure, IP65 waterproof front panel, low power consumption, 2.5mm low-end narrow panel design, specially designed for cabinet equipment, seamless embedded installation, panel flush with cabinet, harmonious and regular, highlighting the beauty of science and technology. Through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

Features

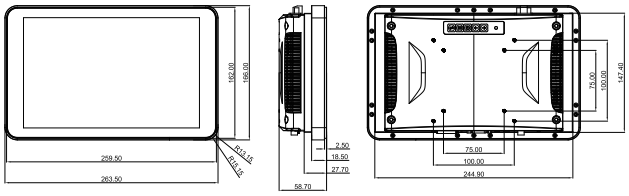
- 2.5mm thin narrow edge panel, specially designed for cabinets
- Independent research and development of industrial-grade driver boards
- High-definition industrial control LCD screen, a variety of touch
- methods are optional, precise touchAbundant expandable interfaces
- Compatible with 99% of industry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



Product Model

Product Size	10.4”
Non-touch	
Capacitive touch	
Resistive touch	

Product Size



Physical Characteristics

Overall dimensions	W261.5x H208.9x D51.9mm
Material	Aluminum alloy
Color	Black, optional silve
Installation	Supports embedded installation with iron sheet, back-mounted, etc.

Product Interface

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 Specifications

Screen Parameters

Display Type	10.4" TFT LCD
MAX.Resolution	1024*768 (4:3)
Viewing Angle(H/V)	80/80/80/80(L/R/U/D)
Luminance (cd/m²)	400 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	/

Product Reliability Parameters

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

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

Updated: August 1, 2024

* All specifications and photos are subject to change without notice.