

EIM070-SRS

Adopt universal face frame, aluminum alloy structure, fanless fully enclosed design scheme. The whole machine has low power consumption and is specially Industrial products designed for a variety of environments, can ensure long and stable work in harsh environments, widely used in industrial control, military, communications, power, network and other automation fields.

Features

- · Independent molded appearance, channel exclusive supply
- · Comply with EMC anti-electromagnetic interference standard
- Independently developed high-performance display driver board
- · Industrial quality, support diversified customization
- Supports automatic recognition of VGA, DVI and HDMI signals
- · Support desktop, wall-mounted, cantilevered and other installation



















Product Model

Product Size	7"
Non-touch	EIM070-SNT
Capacitive touch	EIM070-SCP
Resistive touch	EIM070-SRS

Product Interface



Product Specifications

Screen Parameters	
LCD size	7" TFT LCD
Resolution	1024*600
Viewing angle	75/75/70/75 (L/R/U/D)
Colour	16.7M
Brightness	300 cd/m ²
Contrast ratio	500:1

Touch Parameters

Touch type	10-point touch projection Capacitive touch screen	Single-point Resistance touch screen	Non-touch
Transmittance	≥88%	≥78%	≥92%
Input mode	Handwriting or Capacitance pen	Fingertip or stylus	1
Controller communication	USB	USB	1

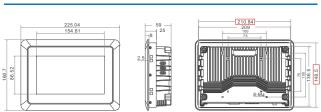
Hardware Configuration

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

Static power

Product Size

Size of opening



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Physical Characteri	stics			
Overall dimensions	W225.04	4x H160.7x D59	mm	

W212.84 x H148.5mm

Interface Parameters Grounding column Support (1*GND) Power interface 1*DC2.1, Support 12V-36V wide voltage power supply HDMI 1*HDMI, support HDMI data input, maximum support 1080P Touch interface 1*TOUCH (RJ45) VGA 1*VGA, Analog signal transmission DVI 1*DVI, Digital signal transmission Audio interface 1*Audio I/O, Support audio input and output

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Product Reliability Parameters				
Working temperature	-10°C~60°C			
Storage temperature	-20°C~70°C			
Relative humidity	Humidity: 95% Non-Condensing			
Vibration protection	IEC 60068-2-64, Random, 5 ~ 500 Hz, 1 hr/axis			
Impact protection	IEC 60068-2-27, Half sine wave, Lasting for 11ms			
Product certification	CCC/CE/FCC/EMC/CB/ROHS			
Waterproof grade	The front panel reaches IP65 protection level			
Power Parameters				
Power input	DC 12V~36V			

18W