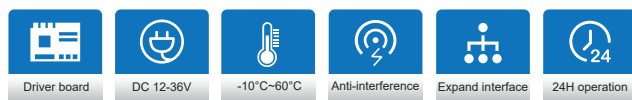


iniPC-M-7

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

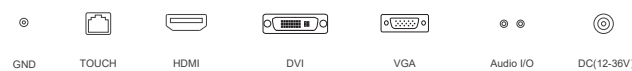
- Independent molded appearance, channel exclusive supply
- Comply with EMC anti-electromagnetic interference standard
- Independently developed high-performance display driver board
- Industrial quality, support diversified customization
- Supports automatic recognition of VGA, DVI and HDMI signals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



Model

Product Size	7"
Non-touch	iniPC-M-7
Capacitive touch	iniPC-M-7-C
Resistive touch	iniPC-M-7-R

I/O Interface



Specification

Screen Parameter

Display type	7" TFT LCD screen		
MAX_resolution	1024*600 (16:9)		
Viewing angle(H/V)	75/75/70/75 (L/R/U/D)		
Luminance (cd/m ²)	300 cd/m ²		
Contrast ratio	500:1		

Touch Parameter

Touchscreen	Projection capacitive touch 10-point multi touch	Resistive touch single point	Non-touch
Light transmission	≥88%	≥78%	≥92%
Controller	USB (COM customized)	USB (COM customized)	/

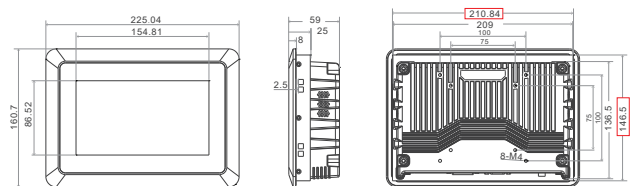
Power Parameter

Power input	DC 12V-36V
Power adapter	24V/1.5A

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

Dimension



Physical Characteristic

Overall dimensions	W225.04x H160.7x D59mm
Installation size	W212.84 x H148.5mm
Material	Aluminum alloy
Color	Black, optional silve
Installation	Support Panel-mount/Wall-mounted/VESA mount/Desktop/Suspended mounting/Folding mounting, etc.

Interface Parameter

Power interface	1*Threaded DC connector (Diameter 5.5*2.1mm)
Touch interface	1*TOUCH(RJ45)
HDMI	1*HDMI input, high definition, supports up to 1080P
GA	1*VGA
DVI	1*DVI
Audio	1*Audio I/O, 3.5mm interface as standard
Grounding	1*GND

Reliability Parameter

Operating temperature	-10°C~60°C (-20°C~70°C can be customized)
Storage temperature	-20°C~70°C
Relative humidity	95% non-condensing