



Features

- 15" Industrial Compact Size Panel PC
- Flat front panel touch screen
- Fanless design
- Intel Atom E3845(1.91GHz)/E3827(1.75GHz) CPU built-in
- Onboard 4GB DDR III 800 MHz/8GB(option)
- DC 9~36V wide-ranging power input
- IP65 compliant front panel
- Optional projected capacitive touchscreen support 7H anti-scratch surface

Specifications

System

CPU	Onboard Intel Atom E3845(1.91GHz) / E3827(1.75GHz) Processor (Bay Trail)
System Chipset	SoC

IO Port

USB	1 x USB 2.0 type A 1 x USB 3.0 type A
Serial/Parallel	1 x RS-232 DB-9(COM2) 1 x DB-9 RS-232/422/485 (Default RS-232)(COM1)
Audio	1 x Audio Line Out
LAN	2 x GbE LAN RJ-45
HDMI	1 x HDMI Port (reserved, no printing)
Power	1 x 3-pin DC Power input terminal 1 x 2-pin connector for power on/off button

Storage Space

SSD/SD Card	1 x SATA MO297 SDD bay, up to 64GB (Easy Accessible) 1 x SD card slot, up to 32GB
-------------	--

Expansion

On board expansion bus	1 x Internal Mini-PCIe slot full size 2 x UART via internal CN3 2 x USB 2.0 via internal CN1 2 x USB via internal CN3 1 x PCIe x1 via internal CN3 1 x PS/2 via internal CN3 4 x GPIO via internal CN3 1 x USB 2.0 internal for mini PCIe 1 x eDP, 30 pin connector
------------------------	---

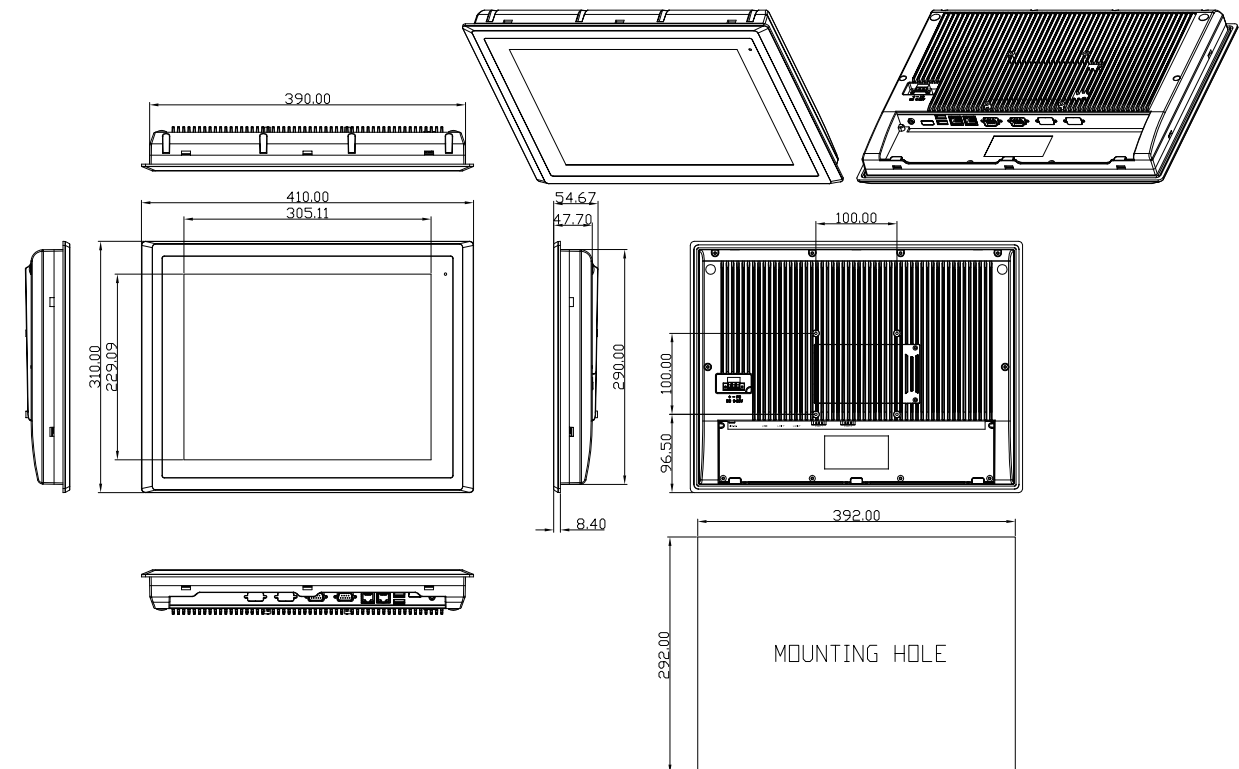
Display

Display Type	15" TFT-LCD
Max. Resolution	1024x768
Max. Color	16.2M
Luminance (cd/m ²)	330
Viewing Angle (Degree)	160/145

Touch screen-Resistive Touch Window Type

TS Control IC	PenMount 6000 on Board
Interface	RS-232 interface
Light Transmission(%)	Over 80%

Dimensions



Touch screen-Projected Capacitive Type

TS Control IC	Chip on tail
Interface	USB interface
Light Transmission(%)	Over 90%

Power

Power Input	9~36V DC
-------------	----------

Mechanical

Front Bezel	Flat Bezel design
Front Bezel Metal	Aluminum / Panel Mounting
Rear Panel Metal	Aluminum / VESA 100
Dimensions (WxHxD)	410mm x 310mm x 55mm
Net Weight (Kgs)	7.8

Environmental

Operating Temperature	0~50°C
Storage Temperature	-20~60°C
Storage Humidity	10 to 90%@ 40°C, non-condensing
Certificate	Meet CE / FCC / CB / CCC

Operating System Support

Windows 8, WES 8, Windows 8.1, Windows CE 7.0, Android 4.1

Distributed by:



www.texim-europe.com