

IBT3210TSF Industrial Fanless Panel PC

10.4" Touch-Screen - Intel® ULV Pentium

FEATURES

- Ultra slim, fanless, aluminum front panel design
- 10.4" TFT color panel display
- Built-in mainboard, 60W power adapter
- Provides Intel Pentium M/Celeron M processor 1.3~1.8GHz or ULV Intel Celeron M processor 600MHz/512K (optional)
- Provides Heavy Duty touch screen, dimmer controller, wireless LAN module (optional)
- Onboard graphics, dual ethernet, audio with 2W stereo AMP and speaker
- CF, COM, 2 USB2.0
- 2.5" HDD space x2

SPECIFICATIONS

- *System Board:** Industrial SBC Intel 852GME
- *CPU:** Intel Pentium M/Celeron M processor
ULV Intel Celeron M processor 600MHz/512K
Speed: 1.3~1.8GHz
- *Memory:** One SO-DDR socket supports up to 1GB
- *Chipset:** Intel 852GME/ICH4
- *Touch Screen:** 10.4" resistive(5mm)
or SAW(6mm) touch screen (optional)
- *Dimmer Controller:**
3-key Dimmer controller (optional)
- *Display:** Onboard graphics controller
- *Ethernet:** Onboard dual 10/100 Based controller
- *Wireless LAN:**
Provides wireless LAN module (optional)
- *Audio:** Onboard 3D audio controller
with 2W stereo AMP
- *Storage:**
Type I/II CF adapter x 1
2.5" HDD space x 1
- *Serial Port:** 1 port
- *USB:** USB2.0 port x 2
- *Keyboard/Mouse:** PS/2 6-pin Mini DIN
- *BIOS:** AMI PnP Flash BIOS
- *Watchdog Timer:**
Software programmable time-out
intervals from 1~255 sec.
- *Power In:** 60W power adapter
or isolated DC-DC power in
- *EMC:** CE, FCC
- *Front Panel Protection:** IP65 (Resistive touch only)
- *Temperature:** 0~+45oC (operating);
-20~+70oC (storage)
- *Dimensions:**
29.2(L) x 22.6(H) x 5.504(W) cm
- *Weight:** 4.2kgs



This full-featured LCD monitor Fanless panel PC delivers high-performance computing in an easy design which can be integrated into an interactive solution or a stand-alone application.

It's equipped with a touchscreen input device that is mainly used for kiosk applications; Cash register; Directory search screen; it can be easily mounted on a wall or any flat surface.

IBT Technologies Panel PC series is available in 10.4" TFT LCD touch panel. Its mechanical enclosure is made of strengthened steel to withstand harsh environments.

Ordering Information:

IBT3210TSF(E)

10.4" Panel PC w/TFT Panel, Heavy Duty Resistive Touch Screen(5mm), MainBoard(w/HeatSink), 60W Power Adapter

IBT3210TSF(S)

10.4" Panel PC w/TFT Panel, Heavy Duty SAW Touch Screen(6mm), MainBoard(w/HeatSink), 60W Power Adapter

Accessory Options:

Matel Stand, Holding Bracket, CPU, Memory Module, CF Module, Wireless LAN Module, Dimmer Controller, 2.5" HDD

IBT Technologies Inc.

4028 Steinberg, St-Laurent, Québec, Canada H4R 2G7

Tel: (514) 832-0808 Fax: (514) 832-0128

Toll Free: 1 (866) 590-4288 Email: info@ibt.ca Web: www.ibt.ca