

PCH3991

Panel PC - 19 inch 1280 x 1024 resistive type touch screen monitor, Core 2 Duo P8400 2.26GHz fan less embedded computer, fully IP65 rated waterproof stainless steel enclosure & front bezel.

- ▶ 19 inch 1280 x 1024 350-nit industrial display panel
- ▶ Resistive type touch screen monitor
- ▶ Core 2 Duo P8400 2.26GHz fan less embedded computer
- ▶ 2GB memory & 2.5" SATA HD storage device
- ▶ Stainless steel front bezel and aluminum heatsink back cover
- ▶ Fully IP65 rated enclosure and front bezel
- ▶ 11~32V DC power input with adapter



Description

Fully IP65 rated embedded computer integrated 19 inch touch screen monitor with Core 2 Duo P8400 2.26GHz fan less processor and stainless steel full flat front bezel and rugged enclosure that designed to withstand excess water, oil and other harsh work environment.

Technical Specifications

SPECIFICATION	VALUE
Material	Stainless Steel Front Bezel Aluminium Extrusion Back Cover
LCD Panel	Size: 19 inch Backlight: LED Display Color: 16.7M Brightness: 350 Display Resolution: 1280 x 1024 Viewing Angle (H/V): 170'(H)/ 160'(V) Light Transmission: 80% MTBF: 50,000 (hrs) Option for touch screen typr (resistive) MCS Multi-Display Control Solution, Protective Glass, TC-PAL or NTSC
OSD Control (On Screen Display)	Auto-adjustment for brightness, contrast, phase & clock, color, horizontal-position, vertical - position, auto-tune & recall
Signal Input	HDMI / DVI-D / VGA / S-VIDEO / RCA
Connectors	1 x Audio, Line-Out

Specifications subject to change without notice.

1 x 2.5" SATA HDD
1 X CF Slot (internal)
1 x DC Power Input
1 x VGA DB-15 port
1 x RJ-45 GbE LAN
2 x USB ports
2 x DB-9 RS-232 (COM1-2) connectors

Dimension	470mm x 71mm x 389mm
Weight	24.69 lbs
Color	Stainless steel
Mounting	VESA 100mm x 100mm
IP Rating	IP65
Power Supply	DC 11~32V
Touch Screen	Option for capacitive or resistive touch screen
Certificate	CE, FCC
Environmental	Environment Temperature Operating: 0 to 50 degree C Storage: -20 to 60 degrees C Humidity: 10~90% @ 40C non-condensing

Available Configurations

Optical Drive

- No DVD-RW Drive

LCD monitor

- 19" 1280 by 1024 LCD panel with resistive type touch screen

memory

- 2GB memory

Ethernet LAN

- Dual 100/1000 Ethernet LAN

Video

- On-board video

Operating system

- No O.S.
- Windows 7 Pro 32bit
- Windows XP pro 32bit

Power Supply

- External 110/220VAC power adapter

CPU

Specifications subject to change without notice.

- Atom D525 1.8GHz

Hard Drive

- 320GB HD

Request a Quote or Learn More

Contact us at info@acnodes.com or call (909) 597-7588

www.acnodes.com