PCH 7793

17" LCD Panel PC Atom N455 Fanless System IP69K Fully-Enclosed Enclosure



» Features

- » 17 inch 1280 x 1024 550-nit industrial display panel
- » Features full flat front bezel design
- » Projective capacitive type touch screen monitor
- » Atom N455 1.88GHz fan less embedded computer
- » 2GB memory & 2.5" SSD or SATA HD storage device
- » Fully IP69K rated stainless steel enclosure and front bezel
- » 11~32V DV power input with adapter

» Specifications

Material:

Stainless Steel

LCD Panel:

Size: 17" Backlight: LED

Display Color: 16.7M Brightness: 550 cd/m^2

Display Resolution: 1280×1024 Viewing Angle (H/V): 170'(H) / 160'(V)

Light Transmission: 80% MTBF:50,000 (hrs)

Option for touch screen type (resistive)MCS multi-display control solution, protective glass, TV-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 2.5" SATA HDD
- 1 x CF slot (internal)
- 1 x DC Power Input
- 1 x DB-9 RS-232 (COM 1) connector
- 1 x DB-9 RS-422/485 (COM2) connector
- 1 x RJ-45 GbE LAN
- 1 x Power Button
- 2 x USB ports

Dimension:

432mm x 68.2mm x 358mm 17.01" x 2.68" x 14.09" (W) x (D) x (H)

Weight:

21.60 lbs

Color:

Stainless steel

Mounting:

VESA 75x75 Mount

IP Rating:

IP69K

Power Supply:

DC 11~32V

Touch Screen:

Option for capacitive or resistive touch screen

Certification:

FCC, CE

Environmental:

Environment Temperature Operating: 0 to 50 degree C Storage: -20 to 60 degrees C

Relative Humidity: $10\sim90\%$ @40C non-condensing

» Ordering Guide

PCH 7793:

17" Fanless Panel PC with resistive touch, Ultra Slim IP69K, Stainless steel front and aluminium die-casting back cover.

