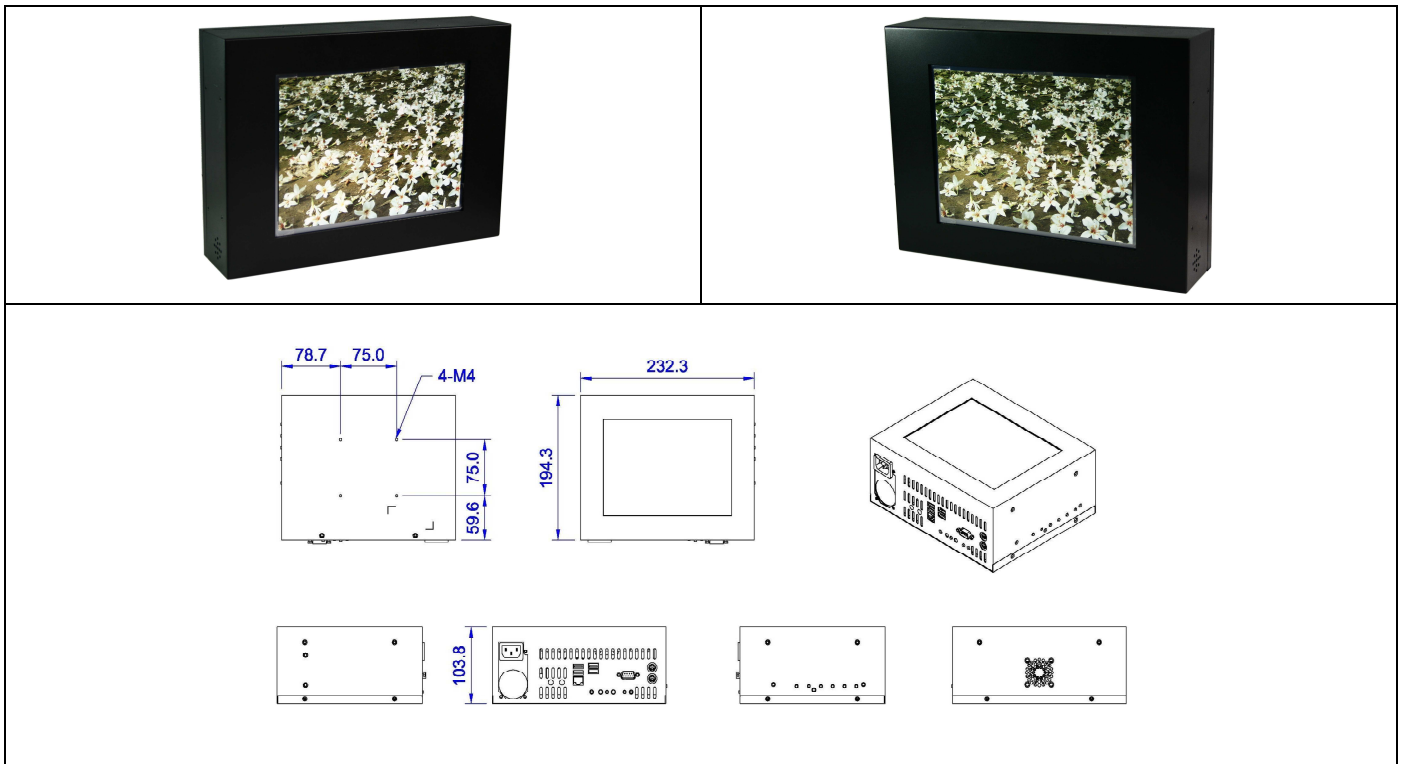


PPC-8494T-MC

8.4" Rugged Fanless Panel PC, Metal Chassis, Intel high speed 1.6GHz CPU, Touch, VGA, 3D Graphics, LAN, COM, 8 x USB, PS2 KB, PS2 Mouse, etc.

Also available with AL (ALuminum bezel), MC (Metal Chassis) and RMC (Rounded Metal Chassis)



Chassis

Metal Chassis construction

IP Rating

Front : IP-65 rating
Back / Sides : IP-54

Wall-Mount

Support VESA-75 wall-mounting
Wall-mount Kit : optional

Touch Screen :

Standard : 5-wire Resistive Touch, 4096 x 4096 resolution

Mainboard :

Consumer-grade main board

CPU :

Intel Atom 45nm fanless high speed 1.6GHz CPU.

System RAM :

Dual high speed DDR2 memory socket, support DDR2 RAM up to 1GB

HDD and Flash Disk storage :

Standard : Slim 160GB anti-shock, anti-vibration HDD.
Option : 2G, 4G flash disk DOM, support IDE or SATA-II

System Chipset :

Intel 945GC chipset and ICH7

3D Graphics engine

Built in Intel GMA 950-3D high-performance graphics engine,

LCD Panel

8.4" TFT LCD, 800 x 600 resolution, 400 cd/m2 high brightness,

Water-Resistant Front Panel

Meet NEMA-4, IP-65 water-resistant rating on front face.

Vibration and Shock resistant

Meets MIL-STD-810F military vibration and shock standards.
Extra cost is required if you need a test report or certificate

Panel-mount and Wall-mount :

Meet VESA-75, 100 wall mount standard and Panel mounting standard.

Delmation Products BV
Tel: +31 (0)79 342 2041
www.delmation.nl

HDD :

Support high speed slim size anti-shock SATA 80Gb / 160Gb SATA HDD

Video Memory :

Support 32MB video share memory for high speed 3D graphics acceleration

Ethernet Network

Support 1 x 10 / 100 Mbps Ethernet networking.

COM (Serial) ports :

Support 1 x RS232 serial (COM) port.

USB port : 8 x USB 2.0

There are 8 x USB 2.0 high speed port in total.
6 x USB exposed at the I/O port area.
2 x USB hidden inside reserved for touch interface.

PCI Expansion slot

No PCI slot is available

Operating Temperature

Support 0 to +60 degree C.

MIL-SPEC :

Meet CE / FCC / RoHS

Power Supply :

Built-in industrial-grade power supply supporting AC 90 – 264V
The wattage of the power supply is 250 Watts.

Ordering Information

PPC-8494-SB, Stainless steel Bezel
PPC-8494T-SB, Stainless steel Bezel, Touch screen
PPC-8494-SB-MK Stainless steel Bezel, Membrane Keys
PPC-8494T-SB-MK, Stainless steel Bezel, Touch screen, Membrane Keys
PPC-8494-AL, Aluminum bezel
PPC-8494T-AL, Aluminum bezel, Touch screen
PPC-8494-AL-MK Aluminum bezel, Membrane Keys
PPC-8494T-AL-MK, Aluminum bezel, Touch screen, Membrane Keys
PPC-8494-MC, Metal Chassis
PPC-8494T-MC, Metal Chassis, Touch screen
PPC-8494-MC-MK, Metal chassis, Membrane Keys
PPC-8494T-MC-MK Metal chassis, Touch screen, Membrane Keys
PPC-8494-RMC, Round Metal Chassis
PPC-8494T-RMC, Round Metal Chassis, Touch screen
PPC-8494-RMC-MK, Round Metal Chassis, Membrane Keys
PPC-8494T-RMC-MK Round Metal Chassis, Touch screen, Membrane Keys

Optional available with Capacitive Touch screen (CT) or Infra-Red touch screen (IR),
Sunlight readable display (SUN), heater (HT), etc.
Please, let us know your special requests