



17"

Fanless
Design

Panel
Mount

VESA
Mount

Features

- Fanless Panel PC
- Ultra Slim Panel PC (73 mm)
- Centrino Technology - Celeron-M & Pentium-M
- HDD Anti-Vibration
- Water/ Dust Proof Front Bezel

System

CPU	Socket 478 Intel Celeron-M/Pentium-M low Power CPU
Memory	Up to 1GB SODDDR 266/333
Chipset	Intel 855GME + ICE4
VRAM	Shared System Memory up to 64 MB
Audio	Realtek AL C202 AC97 Audio Codec
Network	ICH4 + 86562ET 10/100 Base-T Ethernet
Enhanced IDE	Ultra DMA 100 X2
Watchdog Timer	1-255 Seconds, Software Programmable

LCD Display

Size / Type	17" 3M Dynapro , SM 8-Wire TFT LCD
Max. Resolution	1280x1024
Touchscreen	17" Resistive
Luminance (cd/m2)	300
Bezel Color	Black or White (optional)

Multi IO

Serial Ports	3x RS-232, COM2 RS-232/422/485
USB	4x USB 2.0
Keyboard / Mouse	1x PS/2 Keyboard, 1x PS/2 Mouse
LAN	RJ-45
Audio	Mic-in, Line-in, Line-out
MiniPCI	1x 32-Bit Mini-PCI socket

Storage

HDD / Type	1x 2.5" HDD drive-bay with Anti-Vibration mechanism
Compact Flash	1x bootable CF slot
PCMCIA	optional (CF and PCMCIA can not be used simultaneously)

Mounting

Wall-mount / Desktop Stand / Swing Arm
Meets Standard VESA mounting



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Power Supply

Type	external Power adapter, 5 Pins
Input voltage	100 ~ 240V AC, 47-63 Hz, 1.9 A
Output Voltage	+12V @ 6.6A max.
Safety	CE, TUV, FCC, UL

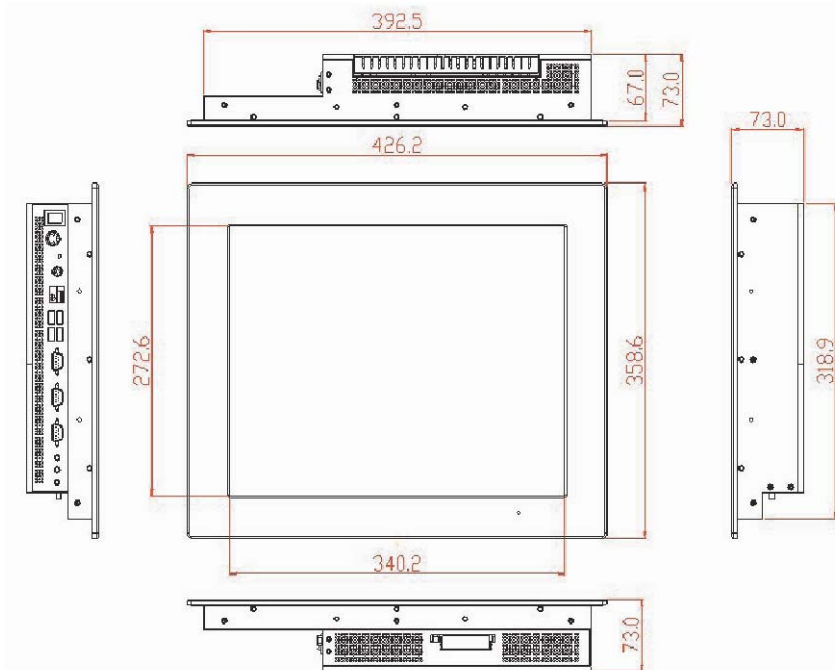
Mechanical and Environmental

Construction	Heavy-duty steel & Aluminum (Front bezel)
Net Weight	7.7 kgs
Dimensions(LxHxD)	426.2 mm x 358.6 mm x 73 mm
Operation Temp.	0 to 40°C Fanless
Storage Temp.	-20 to 60°C
Storage Humidity	10% to 90% non-condensing
Vibration	17 to 500 Hz, 1.5 G PTP
Shock	10G/peak (11m sec)
Approvals	CE, FCC class A
Fr. Panel Protection	IP54 (IP65 option)

Ordering Information

Article-Number:	591778
P1778	Panel PC with Celeron-M/Pentium-M and 17" TFT LCD

Dimension Diagram



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