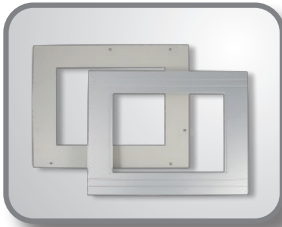




The rugged industrial panel pc



Support Wifi



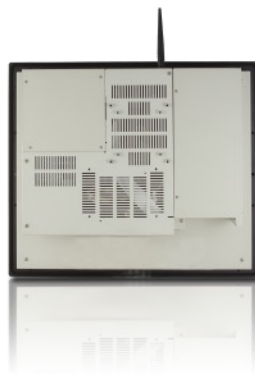
Aluminum / Mental bezel



Slim optical disk drive

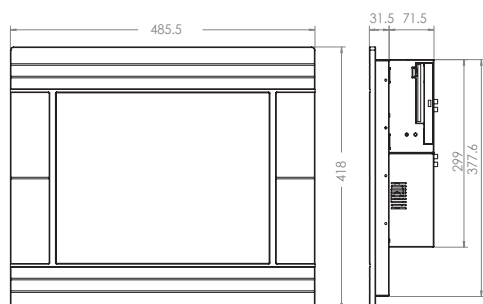


VESA Mount

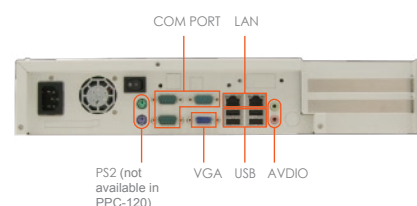


SPECIFICATIONS

Model Name	PPC-110	PPC-120
Main Board		
M/B No.	Flex-845	BI-945IX
CPU	Intel Socket 478 Pentium® 4 or Celeron D processor up to 2.8GHz (FSB 400/533MHz)	Intel Socket M for Core 2 Duo, Core 2 Duo, 65 nm Celeron M Processor up to FSB667MHz
Chipset	Intel 845GV+ ICH4	Intel 945GME + ICH7M Chipset
Memory	256MB~1GB, 1x184DIMM socket up to 1GB DDR400 Inte-	2 x 240 Pin DIMM socket up to 4GB DDR2 533/667
Graphics	egrated VGA/LCD Controller, 2D/3D GUI engine, Shared system memory max. 64 MB	- Integrated with Intel Graphics Media Accelerator (GMA950), Shared system memory max. 224MB - Support Dual Display Mirroring/Multiple Mode.
Network	Realtek RTL8101L 10/100 Base-T fast Eyhernet 802.11g Wireless LAN (optional)	Dual Realtek RTL8111B 10/100/1000 Base-T fast Ethernet 802.11g Wireless LAN (optional)
Power Supply	180W ATX power supply for AC 100~240VAC @ 50~60Hz	
Dual Display	Support Dual Display Mirroring/Multiple Mode	
Audio	Realtek AC97 code ALC250 (Line-In, Line-Out, Mic) Win-	Realtek AC97 Codec ALC203 (Line-Out, Mic.)
OS	dows 2000, XP, XPE	Windows 2000/XP/XPE/Vista/7
Display		
TFT LCD Size	12" / 15" / 17" / 19" TFT LCD	
Resolution	12.1": 800 x 600, 15": 1024 x 768, 17"/19": 1280 x 1024	
Brightness	1024 12" : 800x600 / 400nits 15" : 1024x768 / 250nits 17" : 1280x1024 / 300nits 19" : 1280x1024 / 300nits	
Touch Screen	5-wire Analog resistive (ELO / E-Turbo)	5-wire Analog resistive (ELO / E-Turbo)
Storage		
HDD	1 x 3.5" hard disk drive bay	
FDD	1 x slim floppy disk drive bay	
CD-ROM	1 x slim optical drive bay	
CF	Compact Flash socket type II (option)	N/A
I/O Ports		
Serial	3 x DB-9 (COM 2, 3, 4), COM 1 is reserved for touch panel +5V/12V Selectable on pin 9"	
USB	6x USB 2.0 (4 x back I/O, 2 x onboard pin header)	8 x USB 2.0 (4x rear, 4x onboard pin header)
LAN	1 x RJ-45 interface	2 x RJ-45 interface
PS/2	2 x PS/2 ports (For keyboard and mouse)	N/A
VGA	1 x DB-15 VGA interface for dual display	N/A
Parallel	1 x Parallel (SPP/EPP/ECP)	N/A
Expansion Slot	1 x PCI Slot (Support 2 x PCI Card)	
DIO	4 In / 4 Out	N/A
Audio	1 x Mic In / 1 x Line-In / 1 x Line-Out	1 x MIC in / 1 x Line-out
IDE	1 x ATA 100 IDE (40pin), 1 x ATA 33 IDE (44pin)	1 x ATA-33 IDE (44pin)
SATA	NA	2 x SATAII
Environment		
Operating Temperature	0 ~ 40°C	
Storage Temperature	-20 ~ 60°C	
Humidity	10% ~ 90%	
Compliance Construction	CE, FCC, RoHS, Heavy-Duty Steel (Aluminum bezel support IP65)	
Others		
Front Bezel	Aluminum bezel black / Big metal bezel (option), Small metal bezel (option)	
Power	180W ATX power supply for AC 100~240VAC @ 50~60Hz	
Color	White / Black	
Weight	12.1" : 8.4 Kgs 15" : 9.4 Kgs 17" : 11.5 Kgs 19" : 13.6 Kgs	
Dimenson	12.1" : 432.2(W) x 335(H) x 98.2(D) mm (Alum) 15" : 447.71(W) x 371.09(H) x 100(D) mm (Alum) 17" : 485.6(W) x 418(H) x 103(D) mm (Alum) 19" : 523.91(W) x 448.53(H) x 106(D) mm (Alum)	12.1" : 448(W) x 371(H) x 100(D) mm 15" : 448(W) x 371(H) x 100(D) mm 17" : 485.5(W) x 418(H) x 103(D) mm 19" : 524(W) x 448.5(H) x 106(D) mm



Dimensions of 17" LCD models



Input/output ports