

P-OPEN

Industrial Open-frame panel PC



System	Pentium 4
LCD Resolution	12.1": 800 x 600, 15": 1024 x 768, 17": 1280 x 1024 , 19": 1280 x 1024
LCD Brightness	12.1": 350 nits, 15": 250 nits, 17": 300 nits, 19": 300 nits
LCD Size	12.1", 15", 17" , 19"
Touch Screen	5-wire Resistive, Surface Acoustic Wave Touch (option)
Chipset	INTEL 845GV+ ICH4
Mainboard	Flex-845
CPU	Intel Socket 478 Pentium® 4 or Celeron D processors up to 2.8GHz (FSB 400/533MHz)
Memory	256MB~1GB (1x 184-pin DDR)
Display	Integrated VGA/LCD Controller, 2D/3D GUI engine, Sharing memory architecture up to 64 MB
Drive Bays	1 x HDD 3.5", 1x Slim CD-ROM/DVD-ROM Drive, 1 x Slim FDD
Compact Flash	Compact Flash socket type II (option)
Watchdog	256-level intervals
Ethernet	Onboard Realtek 8101L 10/100 LAN
Audio	Onboard AC'97 Audio Codec (Line-in, Line-out & Mic-in)
I/O Ports	3 x DB-9 (COM 2, 3, 4) ,COM 1 is reserved for touch panel 1 x PS/2 Keyboard, 1 x PS/2 Mouse 1 x DIO (Input *2; Output *2) with 1 x RJ-11 Phone Jack 6x USB 2.0 (4 x back I/O, 2 x onboard) 1 x VGA Interface for second display , 1 x Parallel (SPP/EPP/ECP) 1 x Speaker-out, 1 x Line-in & 1 x MIC-in, Built-in Speakers
Expansion Slot	2 x PCI
Power Supply	ATX 180w, 100~240VAC @ 50~60Hz ,
Construction	Heavy-Duty Steel (IP65)
Front Bezel	Big bezel, Small bezel, Aluminum bezel black/silver gray (option)
Chassis Color	White / Black
Mounting	Panel mounted
Dimensions/ Weight	12.1" : 392.2 x 299 x 96.2 mm (W x H x D), 8.4 kg (bare bone) (Small Bezel) 15" : 407.71x 331.49 x 98 mm (W x H x D), 9.4 kg (bare bone) (Small Bezel) 17" : 445.2 x 377.6 x 101.2 mm (W x H x D) , 11.5 kg (bare bone) (Small Bezel) 19" : 483.51 x 408.13 x 104.2 mm (W x H x D) , 13.6 kg (bare bone) (Small Bezel) 12.1" : 432.2 x 335 x 98.2 mm (W x H x D), 8.4 kg (bare bone) (Aluminum Bezel) 15" : 447.71 x 371.09 x 100 mm (W x H x D), 9.4 kg (bare bone) (Aluminum Bezel) 17" : 485.6 x 418 x 103 mm (W x H x D) , 11.5 kg (bare bone) (Aluminum Bezel) 19": 523.91 x 448.53 x 106 mm (W x H x D) , 13.6 kg (bare bone) (Aluminum Bezel) 12.1" : 432.2 x 335 x 96.2 mm (W x H x D), 8.4 kg (bare bone) (Big Bezel) 15" : 447.71 x 371.09 x 98 mm (W x H x D), 9.4 kg (bare bone) (Big Bezel) 17" : 485.6 x 418 x 101.2 mm (W x H x D) , 11.5 kg (bare bone) (Big Bezel) 19" : 523.91 x 448.53 x 104.2 mm (W x H x D) , 13.6 kg (bare bone) (Big Bezel)
O/S	Windows 2000, XP, XPE
Safety	CE , FCC