

System	PT-150PFN270	PT-150PFN270A
Motherboard Type	Intel	Intel
Form Factor	Mini-ITX	Mini-ITX
System Chipset	Intel Atom N270-1.6GHz	Intel Atom N270-1.6GHz
CPU Supporting	Intel945GSE + ICH7M	Intel945GSE + ICH7M
FSB	667MHz	667MHz
DIMM Socket	DDR2 RAM(Up to 2GB) default 1GB	DDR2 RAM(Up to 2GB) default 1GB
Graphic	Integrated Intel 945GM	Integrated Intel 945GM
Audio	Realtek AL C883 HD Audio	Realtek AL C883 HD Audio
LAN Controller	Dual 10/100 Base-T Ethernet	Dual 10/100 Base-T Ethernet
I/O Connector	RJ-45 × 1 Serial Port × 3 USB Port × 4 VGA Port × 1 Parallel Port × 1 PS/2 Mini DIN Keyboard Port & Mouse Port Mini PCI socket onboard	RJ-45 × 2 Serial Port × 3 USB Port × 4 VGA Port × 1 Parallel Port × 1 PS/2 Mini DIN Keyboard Port & Mouse Port Mini PCI socket onboard
Display		
Size	15" TFT LCD	15" TFT LCD
Contrast Ratio	450 : 1	450 : 1
Brightness	250cd/m ²	250cd/m ²
Resolution	1024 x 768	1024 x 768
Mechanical		
Touch	default Taiwan 5-wire Resistive Touch	default Taiwan 5-wire Resistive Touch
Device	default 80GB 2.5" SATA HDD	default 80GB 2.5" SATA HDD
Power Supply	60W ATX Power Supply	60W ATX Power Supply
Bezel	Stainless	Stainless
Dimension	280(H) × 380(W) × 82mm(D)	280(H) × 380(W) × 82mm(D)
Optimal Ordering	1. MSR 2. ELO 5W Resistive Touch 3. WiFi b+g with Antenna	
Operating Temp	0°~40°C (fanless)	0°~40°C (fanless)
Relative Humidity	10%~90%@50°C, non-condensin	10%~90%@50°C, non-condensin
Vibration	5~17,0.1"double amplitud displacement 17~640Hz,1.5Gacceleration perk to perk	5~17,0.1"double amplitud displacement 17~640Hz,1.5Gacceleration perk to perk
Shock	10-25Hz(X,Y,Z direction 2G,30 minutes)	10-25Hz(X,Y,Z direction 2G,30 minutes)
Features	IP65 in front & side frame	IP54 in front side Built in Advantech Embedded Board

System	PT-150PFN270-WPS
Motherboard Type	Intel
Form Factor	Mini-ITX
System Chipset	Intel Atom N270-1.6GHz
CPU Supporting	Intel945GSE + ICH7M
FSB	667MHz
DIMM Socket	DDR2 RAM(Up to 2GB) default 1GB
Graphic	Integrated Intel 945GM
Audio	Realtek AL C883 HD Audio
LAN Controller	Dual 10/100 Base-T Ethernet
I/O Connector	RJ-45 LAN × 1 Serial Port × 1 USB Port × 1 VGA Port × 1 PS/2 Mini DIN Keyboard Port & Mouse Port
Display	
Size	15" TFT LCD
Contrast Ratio	450 : 1
Brightness	250cd/m ²
Resolution	1024 x 768
Mechanical	
Touch	default ELO 5W Resistive Touch
Device	default 80GB 2.5" SATA HDD
Power Supply	60W ATX Power Supply
Bezel	Stainless
Dimension	TBD
Optimal Ordering	
Operating Temp	-10°~50°C (fanless)
Relative Humidity	10%~90%@50°C, non-condensin
Vibration	5~17,0.1"double amplitud displacement 17~640Hz,1.5Gacceleration perk to perk
Shock	10-25Hz(X,Y,Z direction 2G,30 minutes)
Features	Full IP65 Water Proof Enclosure

Coming Soon!!



- 15" Intel 945GSE / ATOM Panel PC
- Full IP65 Water Proof Enclosure
- Ultra Slim Design in Its Kind
- Wide Temp. Operation -10~50 degree
- Ordering Info.: PT-150PFN270WPS



• Full IP65 Water-proof

• Full IP65 Water-proof