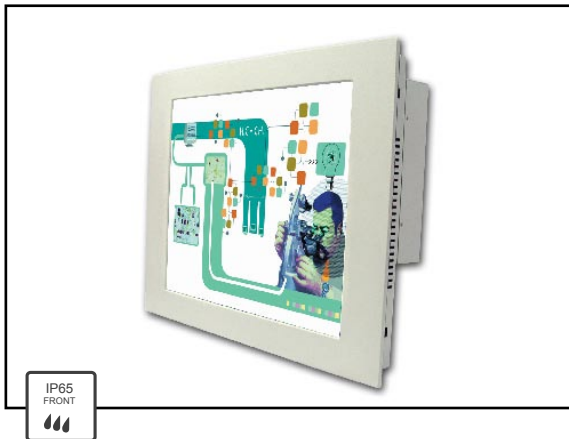


Industrial Panel PC
TH Series
17"

IP65 FRONT


TH series is a rugged, compact and panel-mount industrial PC, which comes with a 12" / 15" / 17" / 19" TFT LCD. It is ideal for use as a PC-based controller for Automotive, Logistic Process, Materials Handling, and Kiosk applications. It is powered by an Intel Celeron M 1.5GHz up to Pentium M 1.8GHz processor. The industrial panel PC also features two PCI expansion slots, two COM ports, four USB 2.0 ports, one 2.5" HDD, one slim CD-ROM/DVD Combo, Universal AC power of 100~240V or DV 11~28V, etc.

- ✓ Celeron M 1.5GHz up to Pentium M 1.8GHz CPU
- ✓ NEMA 4/IP 65 compliant front bezel
- ✓ Resistive touch screen
- ✓ 2 x PCI expansion slots
- ✓ Space for one 2.5" HDD, one slim CD-ROM /DVD Combo and one CF slot
- ✓ Optional stainless steel front bezel
- ✓ Support Panel mount
- ✓ AC 100~240V or DC 11~28V wide-range power input

SYSTEM

CPU	Intel Celeron M 1.5GHz up to Pentium M 1.8GHz
System Chipset	Intel 855GME + ICH4
Memory	256 MB SDRAM up to 1GB
Storage	2.5" HDD 40 GB, slim CD-ROM / DVD Combo and CF slot
Fanless/Fan	Fan
BIOS	Award BIOS, ACPI supported
Serial Port	2 x COM port, RS-232, RS-422, RS-485
Parallel Port	1 x LPT(SPP/EPP/ECP mode)
USB Port	4 x USB 2.0
Keyboard / Mouse	1 x PS/2 keyboard & mouse
Audio	1 x Audio Mic, Line-in, Line-out
LAN	1 x 10/100 Base-T
Graphic Port	1 x VGA , DVI
Bus Expansion	2 x PCI expansion slots
Power input	AC universal 100~240V or DC 11-28V (AC 100~240V adaptor included)
OS (optional)	Window XP, Windows 2000, Windows Embedded, Windows CE, Linux

DISPLAY

Resolution	SXGA 1280x1024
Brightness	300 cd/m ²
Backlight	50.000 hrs.

TOUCHSCREEN

Type	8-wire resistive
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MECHANIC

Construction	Heavy-duty steel chassis, Stainless Steel front bezel (optional)
Color	White/Customized color also available
Mounting	Panel mount
Operating temp.	0 - 50 °C
Storage temp.	0 °C - 60 °C
Relative Humidity	10~90% (non-condensing)
Vibration	5~17Hz, 0.1" double amplitude displacement 17~640Hz, 1.5G acceleration peak to peak
Shock	10G acceleration peak to peak (11 millimeters)

DIMENSIONS

AT-TH17	457(W)x355(H)x123(D)mm
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CERTIFICATION

CE and FCC class A

ORDER INFORMATION

AT-TH17CM15	17" Panel PC, Intel Celeron M 1.5 GHZ, 256MB, 40GB, Touchscreen
AT-TH17PM18	17" Panel PC, Intel Pentium M 1.8 GHZ, 256MB, 40GB, Touchscreen

OPTIONS

AT-TH-EX512	512MB RAM instead of standard
AT-TH-EX1024	1GB RAM instead of standard
AT-TH-EXHDD80	80GB HDD instead of standard
AT-TH-EXCF4	4GB CF Card instead of standard HDD
AT-TH-EXCF8	8GB CF Card instead of standard HDD
AT-TH-EXOSXP-MM	Windows XP-Pro Multilingual, licence and setup
AT-TH-EXOSXPE-E	Windows XP Embedded, Engl., licence and setup, incl. programming

PACKING INFORMATION

AT-TH17CM15, AT-TH17PM18	
Net weight	9.75 kgs
Gross weight	12.41 kgs
Piece per carton	1 piece
Package dimension	550(W)x480(H)x280(D)mm



Industrial Panel PC

DRAWING

