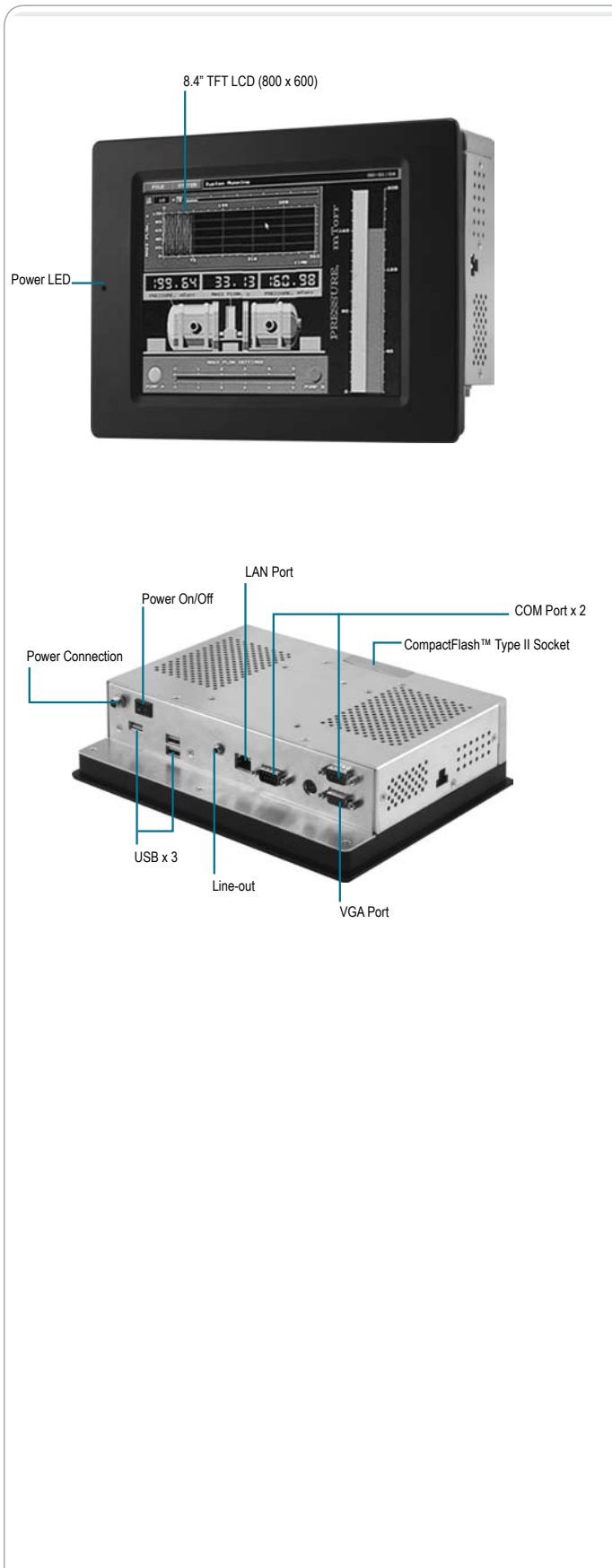


■ 8.4" SVGA TFT-LCD, Windows® XP Embedded, Windows® 7 OS Operator Panel PC



Features

- Onboard Intel® Celeron® M Processor
- 8.4 " SVGA Color TFT LCD Display
- Slim, Fanless, Rugged Design
- Touch Screen and CompactFlash™ Card Support
- Windows® XP Embedded Support
- 10/100Base-TX Ethernet
- Dual Independent Displays
- Fanless Solution (Intel® Celeron® M 600 MHz Processor)



Specifications

System	
Processor	Intel® Celeron® M 1.3 GHz/ 600 MHz
System Memory	Onboard 256/ 512 MB
Storage Memory	1 GB CompactFlash™ / Hard Disk Drive bay
LCD/CRT Controller	Intel® 852GM
Ethernet	Intel® 82562, 10/100Base-TX, RJ-45 x 1
I/O Port	RS-232 (DB-9) x 2 USB2.0 x 3 VGA x 1 Audio Line out x 1 PS/2 (keyboard + mouse Mini-Din port) x 1
Solid Storage Disk	Type II CompactFlash™ (open slot)
Expansion Slot	CompactFlash™, Mini-PCI
OS Support	Windows® XP Embedded, XP Pro for Embedded
Mechanical	
Construction	IP-65 Plastic panel with metal backcover
Color	Front Bezel: Black Back Cover: Silver
Mounting	VESA 75
Dimension	9.65" x 7.2" x 2.4" (245mm x 183mm x 61mm)
Carton Dimension	11.5" x 7.68" x 9.65" (292mm x 195mm x 245mm)
Gross Weight	5.5 lb (2.5 kg)
Net Weight	4.4 lb (2 kg)
Environmental	
Operating Temperature	32°F ~ 122°F (0°C ~ 50°C) - TF-AOP-8080XT-A1/P1 32°F ~ 104°F (0°C ~ 40°C) - TF-AOP-8080XT-A2/P2
Storage Temperature	-4°F ~ 140°F (-20°C ~ 60°C)
Storage Humidity	10 ~ 90% @ 40°C, non-condensing
Vibration	Random Operation 1 G, 5~500Hz
Shock	15G peak acceleration (11m sec. duration) / operation
EMC	CE/FCC Class A
Power Supply	
DC-DC Input, 50W	Input: 5V DC
LCD	
Display Type	8.4" TFT-LCD
Max. Resolution	800 x 600
Max. Color	262,144
Dot Size	0.213 x 0.213
Luminance	450 cd/m ² (Typical)
View Angle	120° (H) / 100° (V)
Back Light MTBF (Hours)	50,000
Touchscreen	
Type	4-wire, Analog Resistive
Resolution	2048 x 2048
Light Transmission	> 80%
Lifetime	10 million activations

