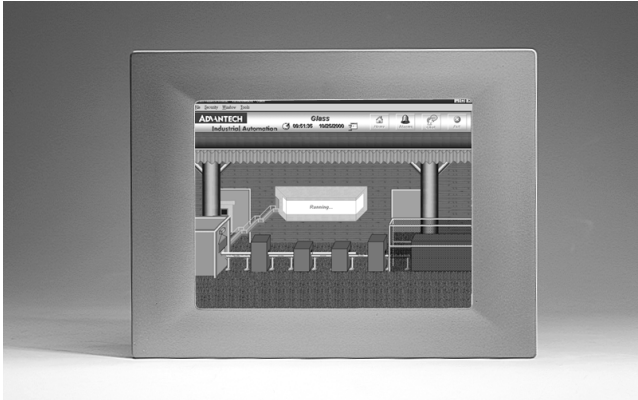


WebOIT-642 5.7" QVGA STN Web-enabled Operator Interface Terminal

WebOIT-1560 15" XVGA TFT Web-enabled Operator Interface Terminal



WebOIT-642 5.7" QVGA STN Web-enabled Operator Interface Terminal

Hardware

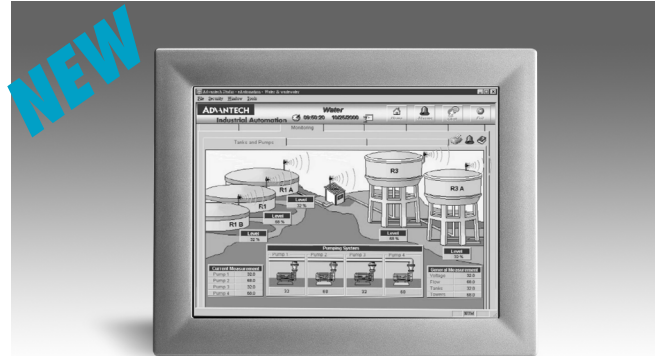
- **CPU:** Intel®StrongARM 1110, 206 MHz
- **Construction:** plastic molding
- **DRAM:** 32 MB on board
- **Storage:** 16 MB flash memory on board, one CompactFlash disk
- **Display Type:** STN color dot matrix type LCD
- **LCD Resolution:** up to 320 x 240 @ 256 colors
- **Touch Screen:** 4-wire, analog resistive
- **I/O:** 1 x RS-232, 1 x RS-485, 1 x 10Base-T LAN, 2 x PS/2 ports
- **Watchdog Timer:** programmable as 250 ms, 500 ms and 1 second
- **Power Input:** 24 V_{DC}, 0.5 A max.
- **Water Resistance:** front panel meets NEMA4/IP65
- **Dimensions (W x H x D):** 195 x 148 x 40 mm (7.68" x 5.83" x 1.57")
- **Operating Temperature:** 0 ~ 50° C (32 ~ 122° F)
- **Weight:** 1.3kg (2.86 lbs)

Software

- **OS:** Windows®CE .NET (stored on on-board Flash)
- **AP:** Advantech Studio WinCE Runtime v5.1
- **CF:** built-in 32MB Industrial-grade CompactFlash disk

Ordering Information

- ☐ **WOIT642-51DA0:** 5.7" QVGA STN Web-enabled Operator Interface Terminal
- ☐ **PS-DC24-50:** 50 watts 24 V_{DC} output, 110/220 V_{AC} 50/60 Hz input power adaptor



WebOIT-1560 15" XGA TFT P-II grade Web-enabled Operator Interface Terminal

Hardware

- **CPU:** Transmeta®Crusoe 5400 (500 MHz), Award®256KB BIOS
- **Construction:** Al-Mg and plastic molding
- **DRAM:** 128 MB on board, with 112 MB allocated for users
- **Storage:** one CompactFlash disk
- **Display Type:** 15" XGA TFT LCD
- **LCD Resolution:** up to 1024 x 768 @ 16.77 M colors
- **Touch Screen:** 4-wire, analog resistive
- **I/O:** 2 x RS-232, 1 x RS-232/422/485 with auto flow control, 1 x parallel port, 1 x 10/100 Base-T LAN, 2 x USB, 1 x PS/2 port, 2 x PCMCIA, 1 x VGA, MIC/Line out
- **Expansion:** one 32-bit PC/104+ expansion slot
- **Watchdog Timer:** 1.6 seconds interval
- **Power Input:** 24 V_{DC}, 1A max.
- **Water Resistance:** front panel meets NEMA4/IP65
- **Dimensions (W x H x D):** 383 x 307 x 55 mm (15.08" x 12.09" x 2.17")
- **Operating Temperature:** 0 ~ 50° C (32 ~ 122° F)
- **Weight:** 3.8 kg (8.37 lbs)

Software

- **OS:** Windows®CE .NET
- **AP:** Advantech Studio WinCE Runtime v5.1
- **CF:** built-in 64 MB Industrial-grade CompactFlash disk

Ordering Information

- ☐ **WOIT1560-51EA0:** 15" XGA TFT P-II grade Web-enabled Operator Interface Terminal
- ☐ **PS-DC24-50:** 50 watts 24 V_{DC} output, 110/220 V_{AC} 50/60 Hz input power adaptor

WebLink
WebOIT 1

IPPC &
AWS 2

TPC 3

FPM 4

IPC 5

UNO-
2000 6

ICOM 7

DA&C 8

cPCI 9

ADAM-
3000 10

ADAM-
4000 11

ADAM-
5000 12

ADAM-
6000 13

ADAM-
8000 14

Industrial
Converters 15

VBOX 16

Software 17

Index