

Specifications

- . CPU:
Supports FSB 66/100/133 MHz Socket 370 Intel Pentium III and Celeron CPU
- . Memory:
Supports up to 512MB SDRAM
- . Display:
15" XGA (1024 x 768) TFT color LCD
- . Graphic Controller:
VIA VT8606 integrated Savage4 AGP 4X Graphic with 32MB shared memory
- . Network (LAN):
Realtek RTL 8139B 10/100 Base-T Ethernet controller. (Optional 802.11b wireless available)
- . Power Supply:
100 ~ 230VAC Input External Power Brick
- . Audio Interface:
Line out, Mic., Line-in
- . I/O Ports:
3 x RS-232, 1 x RS-232/422/485 ports
2 parallel port (Supports ECP/EPP)
1 PS/2 keyboard interface
1 PS/2 mouse interface
Dual USB ports
- . Watchdog Timer:
Generates system reset; 16 levels
- . Solid State Disk Interface:
One socket supports 2MB~144MB M-System Disk on Chip
- . Disk Drive Housing:
2.5" HDD, slim CD-ROM, slim FDD
- . Mounting:
75 x 75 mm VESA mount

LCD

- . Display Type:
15.0" color TFT LCD display
- . Max. Resolution:
1024 x 768
- . Dot Size (mm):
0.297 x 0.297
- . Luminance (cd/m2):
250 nits
- . Viewing Angle:
75° (R), 75° (L), 70° (Up), 70° (Down)
- . Temperature:
0°C ~ 50°C (32°F ~ 122°F)
- . LCD MTBF (Hrs):
50,000 hours
- . Back Light MTBF (Hrs):
50,000 hours

Features:

- 15.0" XGA 1024 x 768 color TFT LCD computer
- Front bezel is NEMA 4/12 & IP65 compliant
- Strengthened glass or resistive touchscreen protects LCD panel from scratch
- Aluminum bezel with heavy duty steel chassis
- Available in black color bezel

Touchscreen

- . Type:
5-wire, analog resistive
- . Response Time:
< 10ms
- . Accuracy:
+ - 2.03 mm
- . Resolution:
4096 x 4096
- . Light Transmission:
Up to 78%
- . Lifetime:
Over 35 millions touches
- . MTBF:
490,000 hours
- . Operating Pressure:
Less than 4 ounces
- . Scratch Resistance:
3H
- . Chemical Resistance:
Tested with acetone, methylene, isopropyl alcohol, ammonia and others
- . Controller:
RS-232 interface
- . OS support:
MS DOS, Windows 3.1/95/98/ME/NT/2000/XP

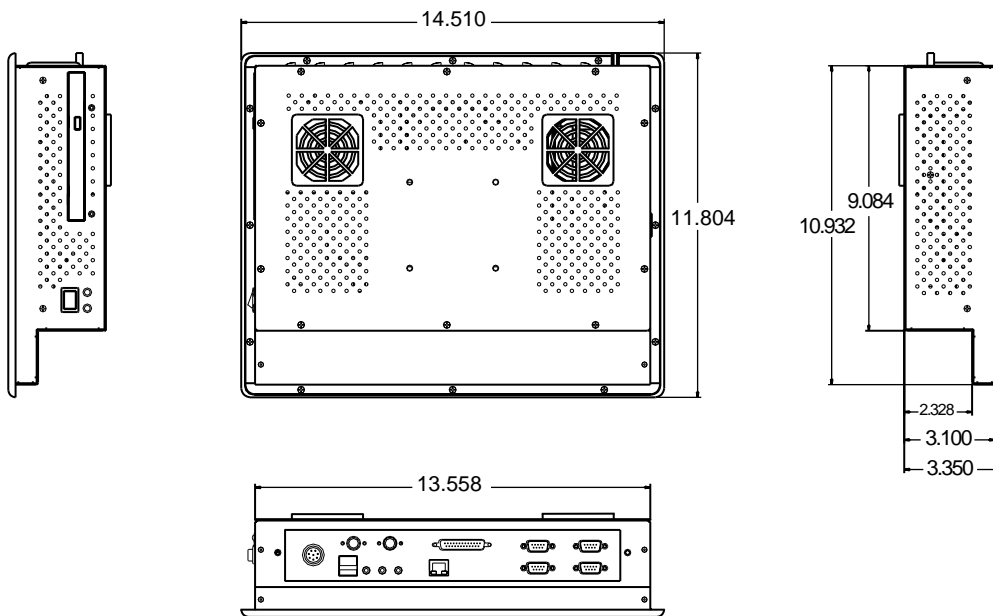
Ordering Information

- . ARP-2015AP:
VESA mount, 15.0" TFT LCD computer
- . DS-075:
75 x 75 mm VESA mount desktop stand
- . AS-075:
75 x 75 mm VESA mount Arm

Environmental

- . Operating Temperature:
0°C ~ 45°C (32°F ~113°F)
- . Storage Temperature:
-20°C ~ 60°C (-4°F ~ 140°F)
- . Storage Humidity:
10 ~ 95% @ 40°C, non-condensing
- . Vibration:
1G / 5 ~ 500Hz / operation
- . Shock:
10G peak acceleration (11m sec. duration)
- . Dimension (W x H x D):
14.51" x 11.81" x 3.35"
- . Gross Weight:

Line Drawing



Arista designs OEM products based on your specifications and requirements. Giving you the features you need at your budget. Our philosophy is to pass on OEM manufacturing savings to you and assure you the best value and quality for your industrial computing demands.

For more information, go to www.aristaipc.com or contact our sales team.
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