

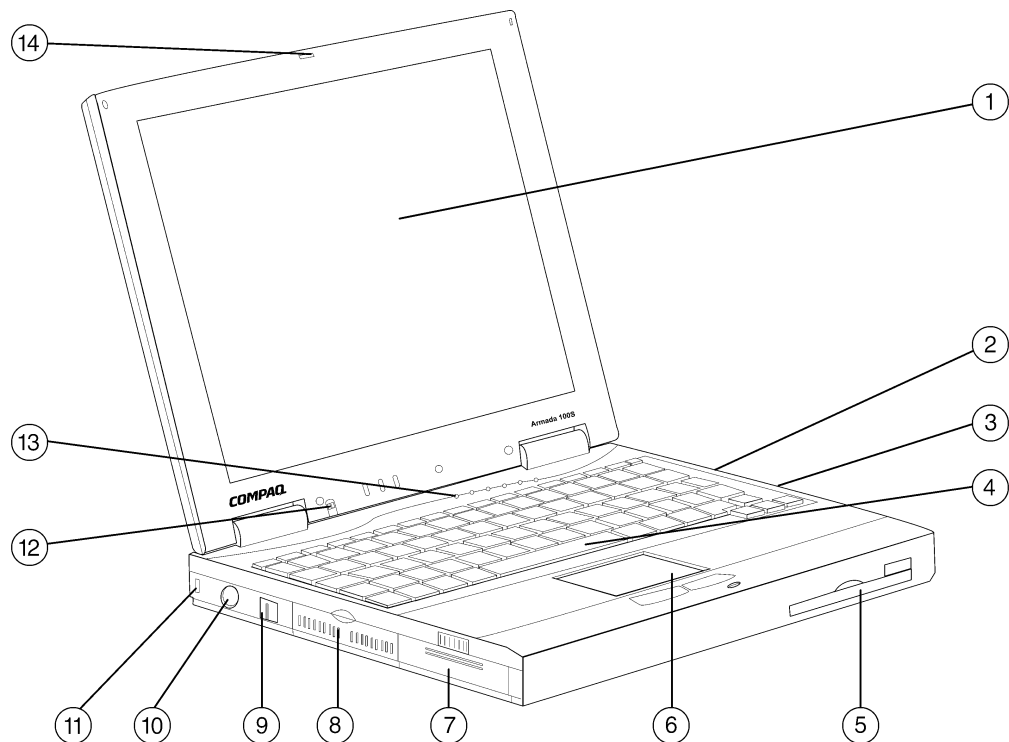
### Overview

#### What's New

- AMD K6®-2+ 550MHz Global Processor
- AMD PowerNow!™ Technology
- 13.3" XGA Display Panels

#### At A Glance

- AMD K6®-2+ 550MHz Global Processor
- Choice of either 12.1" High Performance Addressing (HPA) SVGA, 12.1" TFT SVGA, or 13.3" TFT XGA displays
- Full set of system ports
- Microsoft Windows 98SE
- Integrated 56K modem available
- Upgradable to 160/192MB memory (depending upon standard configuration)
- Full-size keyboard user
- One Type I, Type II or Type III CardBus PC Card slot
- Between 6.7 and 6.8 lbs., or 3 to 3.1 kg
- USB port expansion options available
- Lightweight/Extended Capacity Lithium Ion battery available
- Protected by a one-year Warranty — Certain restrictions and exclusions apply. Consult the Compaq Customer Support Center for details.



1. 12.1-inch HPA, 12.1-inch TFT or 13.3-inch TFT Color Display
2. CD-ROM
3. Infrared Transceiver
4. Keyboard
5. 1.44-MB Disk Drive
6. TouchPad
7. Battery Bay

8. PC Card slot
9. Integrated RJ-11 Jack, 56K V.90 modem
10. Power Switch
11. Cable lockslot
12. Microphone
13. LED indicator Lights
14. Display Latch

## Standard Features

<b>Processor</b>	Mobile AMD K6 <sup>®</sup> -2+ 550MHz Global Processor <ul style="list-style-type: none"> <li>• Leading-edge Super7™ platform features, including 100MHz front side bus</li> <li>• 3DNow!™ technology with new DSP Instructions</li> <li>• AMD PowerNow!™ Technology</li> <li>• 2X AGP Graphics</li> <li>• High speed 128K on-chip L2 cache</li> <li>• Compatible with Windows 2000 and Windows 98</li> </ul>	
<b>Cache Memory</b>	192KB total internal cache <ul style="list-style-type: none"> <li>• Internal split, two-way set associative, 64KB L1 Cache             <ul style="list-style-type: none"> <li>• 32KB instruction cache with additional 20KB of predecode cache</li> <li>• 32KB writeback dual-ported data cache</li> <li>• MESI protocol support</li> </ul> </li> <li>• Internal full-speed, four-way set associative, 128KB, L2 Cache</li> </ul>	
<b>Memory</b> <i>One of the following required</i>	Standard	32MB (HPA) (4MB allocated to frame buffer)
	Maximum	160MB
	Standard	64MB (TFT) (8MB allocated to frame buffer)
	Maximum	192MB
<b>Communications</b>	56K AC97 Link <i>Note: Designed only to allow faster downloads from v.90 compliant sources. Maximum achievable download transmission rates currently do not reach 56KB/s, and will vary with line conditions.</i>	
<b>PC Card Slots</b>	One Type I, II or III PC Card Slot which supports both 32-bit CardBus (Full support in Windows 9.x) and 16-bit PC Cards	
<b>Storage</b>	Diskette Drives	1.44MB
	Hard Drives	5GB (9.5 mm height)
<b>Multimedia</b>	Integrated 16-bit Sound Blaster Pro-compatible stereo audio Integrated speakers and microphone Software and hardware volume controls Headphone-out Jack Microphone-in Jack Hardware assisted MPEG2 support	
<b>Interfaces</b>	PC Card Slot	One Type I, II or Type III
	Enhanced Parallel Port	1
	PS/2	1
	Serial Port	1
	External Monitor Port	1
	Speaker Out (Headphone) Jack	1
	Microphone In Jack	1
	AC Power Connector	1
	RJ-11 Jack	1 (with modem only)
	Infrared Port	1 ("Fast IR" compliant, IR performance will vary depending on performance of IR peripherals and application used)
	USB Port	1
<b>Graphics</b>	Trident CyberBlade 7 with AGP 2X support	

### Standard Features

<b>Display (Internal)</b> <i>One of the following</i>	12.1-inch color HPA with 800 x 600 SVGA resolution 12.1-inch color TFT with 800 x 600 SVGA resolution 13.3-inch color TFT with 1024 x 768 XGA resolution
<b>Display (External)</b>	16 Million colors supported 640x480, 800x600, 1024x768 or 1280x1024 up to 60,75,85 Hz refresh rate
<b>Operating System</b>	Windows 98SE
<b>Software</b>	Microsoft Word 2000 available on select models Microsoft Office Small Business available on select models Online Safety and Comfort Guide Online Reference Guide Norton AntiVirus 2000 available on select models
<b>Security</b>	Cable lock support Power-on password Setup passwords Ability to disable serial port, parallel port, diskette drive, diskette drive boot capability
<b>Power Supply</b>	External AC Adapter; 6-foot power cord included
<b>Battery</b>	A 9-cell NiMH battery ships standard and provides over two hours of battery life using ZD BattMark 3.0. An optional 8-cell Li-ION battery is also available. <i>Note: Actual results may vary with individual usage. When tested in standard configuration, using the Ziff-Davis BatteryMark Test version 3.0, the battery life of the Armada 100S will exceed 2.0 hours using "max performance" mode in PowerNow!. Standard configuration at time of announce is considered to be one battery, a 800x600 (High color – 16-bit color) panel set at 50percent brightness, 32MB or 64MB RAM, and no drives other than the hard drive active.</i>
<b>Power Conservation</b>	Hibernation Instant-On via Standby Five power consumption levels available through AMD PowerNow!™ Technology Pop-ups with three presets One custom level of power conservation
<b>Service and Support</b>	Compaq Services includes a one-year limited warranty, whole-unit replacement via second business day, pick-up and delivery. ( <i>Eligibility depends on geographic location.</i> ) Optional services include a one-year warranty extension CarePaq (FM-AMMAI-36 or 400514-002). <i>Note: Certain restrictions and exclusions apply. See the Limited Warranty Statement for details.</i>

### Standard Features

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#### Models

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<b>A2+/550/64/13T/5/M/WD</b> 219677-xx4	<b>Display</b>	13.3-inch color TFT/XGA
	<b>Processor</b>	AMD K6-2+ 550MHz
	<b>Cache Memory</b>	Internal 64KB L1 Cache Internal 128KB, L2 Cache
	<b>Memory</b>	Standard 64MB SDRAM Maximum 192MB SDRAM
	<b>Optical Drive</b>	24X CD-ROM
	<b>Hard Drive</b>	5GB
	<b>Modem</b>	56K
	<b>Graphics</b>	Trident CBI7 4MB UMA RAM(Shared RAM)
	<b>Audio</b>	16-bit SoundBlaster Pro compatible
	<b>Software</b>	Windows 98SE, MS Word 2000

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<b>A2+/550/64/13T/5/M/SB</b> 219678-xx4	<b>Display</b>	13.3-inch color TFT/XGA
	<b>Processor</b>	AMD K6-2+ 550MHz
	<b>Cache Memory</b>	Internal 64KB L1 Cache Internal 128KB, L2 Cache
	<b>Memory</b>	Standard 64MB SDRAM Maximum 192MB SDRAM
	<b>Optical Drive</b>	24X CD-ROM
	<b>Hard Drive</b>	5GB
	<b>Modem</b>	56K
	<b>Graphics</b>	Trident CBI7 4MB UMA RAM(Shared RAM)
	<b>Audio</b>	16-bit SoundBlaster Pro compatible
	<b>Software</b>	Windows 98SE, Office 2000 Small Business

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<b>A2+/550/64/13T/5/M/2</b> 219679-xx4	<b>Display</b>	13.3-inch color TFT/XGA
	<b>Processor</b>	AMD K6-2+ 550MHz
	<b>Cache Memory</b>	Internal 64KB L1 Cache Internal 128KB, L2 Cache
	<b>Memory</b>	Standard 64MB SDRAM Maximum 192MB SDRAM
	<b>Optical Drive</b>	24X CD-ROM
	<b>Hard Drive</b>	5GB
	<b>Modem</b>	56K
	<b>Graphics</b>	Trident CBI7 4MB UMA RAM(Shared RAM)
	<b>Audio</b>	16-bit SoundBlaster Pro compatible
	<b>Software</b>	Windows 98SE

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<b>A2+/550/64/13T/5/M/PS</b> 219680-xx4	<b>Display</b>	13.3-inch color TFT/XGA
	<b>Processor</b>	AMD K6-2+ 550MHz
	<b>Cache Memory</b>	Internal 64KB L1 Cache Internal 128KB, L2 Cache
	<b>Memory</b>	Standard 64MB SDRAM Maximum 192MB SDRAM
	<b>Optical Drive</b>	24X CD-ROM
	<b>Hard Drive</b>	5GB
	<b>Modem</b>	56K
	<b>Graphics</b>	Trident CBI7 4MB UMA RAM(Shared RAM)
	<b>Audio</b>	16-bit SoundBlaster Pro compatible
	<b>Software</b>	Windows 98SE, Office 2000 Personal Edition

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## Standard Features

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### Models (continued)

<b>A2+/550/64/12T/5/M/WD</b> 219675-xx4	<b>Display</b>	12.1-inch color TFT/SVGA
	<b>Processor</b>	AMD K6-2+ 550MHz
	<b>Cache Memory</b>	Internal 64KB L1 Cache Internal 128KB, L2 Cache
	<b>Memory</b>	Standard 64MB SDRAM Maximum 192MB SDRAM
	<b>Optical Drive</b>	24X CD-ROM
	<b>Hard Drive</b>	5GB
	<b>Modem</b>	N/A
	<b>Graphics</b>	Trident CBI7 4MB UMA RAM(Shared RAM)
	<b>Audio</b>	16-bit SoundBlaster Pro compatible
	<b>Software</b>	Windows 98SE, MS Word 2000

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<b>A2+/550/64/12T/5/M/2</b> 219674-xx4	<b>Display</b>	12.1-inch color TFT/SVGA
	<b>Processor</b>	AMD K6-2+ 550MHz
	<b>Cache Memory</b>	Internal 64KB L1 Cache Internal 128KB, L2 Cache
	<b>Memory</b>	Standard 64MB SDRAM Maximum 192MB SDRAM
	<b>Optical Drive</b>	24X CD-ROM
	<b>Hard Drive</b>	5GB
	<b>Modem</b>	56K
	<b>Graphics</b>	Trident CBI7 4MB UMA RAM(Shared RAM)
	<b>Audio</b>	16-bit SoundBlaster Pro compatible
	<b>Software</b>	Windows 98SE

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<b>A2+/550/64/12T/5/M/NA</b> 219674-xx5 (NAFTA)	<b>Display</b>	12.1-inch color TFT/SVGA
	<b>Processor</b>	AMD K6-2+ 550MHz
	<b>Cache Memory</b>	Internal 64KB L1 Cache Internal 128KB, L2 Cache
	<b>Memory</b>	Standard 64MB SDRAM Maximum 192MB SDRAM
	<b>Optical Drive</b>	24X CD-ROM
	<b>Hard Drive</b>	5GB
	<b>Modem</b>	56K
	<b>Graphics</b>	Trident CBI7 4MB UMA RAM(Shared RAM)
	<b>Audio</b>	16-bit SoundBlaster Pro compatible
	<b>Software</b>	Windows 98SE

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<b>A2+/550/64/12T/5/M/WD</b> 219673-xx4	<b>Display</b>	12.1-inch color TFT/SVGA
	<b>Processor</b>	AMD K6-2+ 550MHz
	<b>Cache Memory</b>	Internal 64KB L1 Cache Internal 128KB, L2 Cache
	<b>Memory</b>	Standard 64MB SDRAM Maximum 192MB SDRAM
	<b>Optical Drive</b>	24X CD-ROM
	<b>Hard Drive</b>	5GB
	<b>Modem</b>	56K
	<b>Graphics</b>	Trident CBI7 4MB UMA RAM(Shared RAM)
	<b>Audio</b>	16-bit SoundBlaster Pro compatible
	<b>Software</b>	Windows 98SE, MS Word 2000

## Standard Features

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### Models (continued)

<b>A2+/550/64/12T/5/M/SB</b> 219676-xx4	<b>Display</b>	12.1-inch color TFT/SVGA
	<b>Processor</b>	AMD K6-2+ 550MHz
	<b>Cache Memory</b>	Internal 64KB L1 Cache Internal 128KB, L2 Cache
	<b>Memory</b>	Standard 64MB SDRAM Maximum 192MB SDRAM
	<b>Optical Drive</b>	24X CD-ROM
	<b>Hard Drive</b>	5GB
	<b>Modem</b>	56K
	<b>Graphics</b>	Trident CBI7 4MB UMA RAM(Shared RAM)
	<b>Audio</b>	16-bit SoundBlaster Pro compatible
	<b>Software</b>	Windows 98SE, Office 2000 Small Business

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<b>A2+/550/64/12H/5/M/WD</b> 219669-xx4	<b>Display</b>	12.1-inch color HPA/SVGA
	<b>Processor</b>	AMD K6-2+ 550MHz
	<b>Cache Memory</b>	Internal 64KB L1 Cache Internal 128KB, L2 Cache
	<b>Memory</b>	Standard 64MB SDRAM Maximum 192MB SDRAM
	<b>Optical Drive</b>	24X CD-ROM
	<b>Hard Drive</b>	5GB
	<b>Modem</b>	56K
	<b>Graphics</b>	Trident CBI7 4MB UMA RAM(Shared RAM)
	<b>Audio</b>	16-bit SoundBlaster Pro compatible
	<b>Software</b>	Windows 98SE, MS Word 2000

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<b>A2+/550/64/12H/5/M/2</b> 219670-xx4	<b>Display</b>	12.1-inch color HPA/SVGA
	<b>Processor</b>	AMD K6-2+ 550MHz
	<b>Cache Memory</b>	Internal 64KB L1 Cache Internal 128KB, L2 Cache
	<b>Memory</b>	Standard 64MB SDRAM Maximum 192MB SDRAM
	<b>Optical Drive</b>	24X CD-ROM
	<b>Hard Drive</b>	5GB
	<b>Modem</b>	56K
	<b>Graphics</b>	Trident CBI7 4MB UMA RAM(Shared RAM)
	<b>Audio</b>	16-bit SoundBlaster Pro compatible
	<b>Software</b>	Windows 98SE

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<b>A2+/550/64/12H/5/M/NA</b> 219670-xx5 (NAFTA)	<b>Display</b>	12.1-inch color HPA/SVGA
	<b>Processor</b>	AMD K6-2+ 550MHz
	<b>Cache Memory</b>	Internal 64KB L1 Cache Internal 128KB, L2 Cache
	<b>Memory</b>	Standard 64MB SDRAM Maximum 192MB SDRAM
	<b>Optical Drive</b>	24X CD-ROM
	<b>Hard Drive</b>	5GB
	<b>Modem</b>	56K
	<b>Graphics</b>	Trident CBI7 4MB UMA RAM(Shared RAM)
	<b>Audio</b>	16-bit SoundBlaster Pro compatible
	<b>Software</b>	Windows 98SE

## Standard Features

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### Models (continued)

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<b>A2+/550/64/12H/5/M/PS</b> 219671-xx4	<b>Display</b>	12.1-inch color HPA/SVGA
	<b>Processor</b>	AMD K6-2+ 550MHz
	<b>Cache Memory</b>	Internal 64KB L1 Cache Internal 128KB, L2 Cache
	<b>Memory</b>	Standard 64MB SDRAM Maximum 192MB SDRAM
	<b>Optical Drive</b>	24X CD-ROM
	<b>Hard Drive</b>	5GB
	<b>Modem</b>	56K
	<b>Graphics</b>	Trident CBI7 4MB UMA RAM(Shared RAM)
	<b>Audio</b>	16-bit SoundBlaster Pro compatible
	<b>Software</b>	Windows 98SE, Office 2000 Personal Edition

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<b>A2+/550/64/12H/5/M/2</b> 219672-xx4	<b>Display</b>	12.1-inch color HPA/SVGA
	<b>Processor</b>	AMD K6-2+ 550MHz
	<b>Cache Memory</b>	Internal 64KB L1 Cache Internal 128KB, L2 Cache
	<b>Memory</b>	Standard 64MB SDRAM Maximum 192MB SDRAM
	<b>Optical Drive</b>	24X CD-ROM
	<b>Hard Drive</b>	5GB
	<b>Modem</b>	56K
	<b>Graphics</b>	Trident CBI7 4MB UMA RAM(Shared RAM)
	<b>Audio</b>	16-bit SoundBlaster Pro compatible
	<b>Software</b>	Windows 98SE

## Options

Memory	32MB Memory Upgrade	179863-B21
	64MB Memory Upgrade	179864-B21
	128MB Memory Upgrade	179865-B21
Monitors	<b>TFTs</b>	
	Compaq TFT8020 Monitor (18-inch, Carbon)	159244-xxx
	Compaq TFT5010 Monitor (15-inch, Carbon)	154486-xxx
	<b>CRTs</b>	
	<b>Standard Series</b>	
	Compaq S710 CRT Monitor (17-inch, Carbon)	154499-xx2
	Compaq S510 CRT Monitor (15-inch, Carbon)	168636-xx2
Docking Solutions	Ultra3 (Ultra 160) SCSI Controller	144387-B21
	Xircom PortStation USB Port Expansion Solution w/NIC	180947-xx1
Connectivity	Compaq Microcom 420 56K Global Modem (Designed only to allow faster downloads from v.90 compliant sources. Maximum achievable download transmission rates currently do not reach 56KB/s, and will vary with line conditions.)	317900-001
	10/100 TX PC Card UTP Controller	335506-B21
	100BaseTX Ethernet Upgrade	225435-001
Wireless Connectivity	Compaq WL100 11MB/s Wireless LAN PC Card (Industry-Standard Wireless Technology)	146927-001
	Compaq WL400 11MB/s Wireless LAN Hardware Access Point	158603-001
	Compaq WL Software Access Point 11Mb/s	157209-B21
	For more information on Compaq WLAN Wireless LAN solutions visit: <a href="http://www.compaq.com/products/wlan/wl100-specifications.html">http://www.compaq.com/products/wlan/wl100-specifications.html</a> Note: This Web site is available in English only.	
Power	Li-Ion (8-cell)	175103-B25
	AC Adapter (50W)	175101-xx1
	Auto Adapter	188200-B21
Input Devices	External Enhanced III Keyboard (carbon)	118003-xx8
	Compaq 2-Button Mouse (carbon)	103180-B21
	USB 2-Button Mouse (carbon)	195255-B25
	10 Key Numeric Keypad	294317-B21
Useful Accessories	Security Cable Lock	294316-B21
	Biometric PC Card	146805-B25
	Compaq Smart Card PC Card Read	135646-B25
	Armada Headset with Microphone	220460-001
	MP1800 Microportable Projector	180226-xx1
	MP1600 Microportable Projector	386202-xx1
	MP1400 Microportable Projector	174626-xx4



## Options

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Carrying Cases	Compaq Ultralight Case	167336-B21
	Compaq Value Case	294266-B21
	Compaq Workstation Case	294267-B21
	Compaq Global Case	294268-B21
	Compaq Executive Case	294269-B21
	Compaq Professional N Case	401366-B21
	Compaq Professional L Case	401367-B21

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For additional Compaq Brand cases, call 1-800-888-5903.

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## Memory

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### Compaq Armada 100S

#### STANDARD MEMORY (AMD K6-2+ 550MHz Models)

32MB onboard (1 slot available)

Memory		Onboard	Slot 1
Standard	32MB	32MB	Empty
	64MB	32MB	32MB
	96MB	32MB	64MB
	160MB	32MB	128MB

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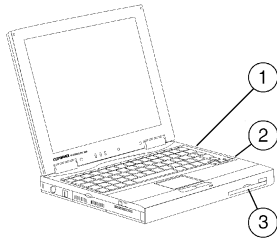
64MB onboard (1 slot available)

Memory		Onboard	Slot 1
Standard	64MB	64MB	Empty
	96MB	64MB	32MB
	128MB	64MB	64MB
	192MB	64MB	128MB

Following are memory options available from Compaq:

- 32MB Memory Upgrade      179863-B21
- 64MB Memory Upgrade      179864-B21
- 128MB Memory Upgrade      179865-B21

## Storage



1. CD-ROM
2. HDD
3. FDD

## DRIVE SUPPORT

System Drive Support	Quantity Supported	Drive Bay Supported
<b>Media</b>		
24X CD-ROM	Up to 1	Fixed
1.44MB Diskette Drive	Up to 1	Fixed
<b>Hard Drives</b>		
5GB Hard Drive	Up to 1	Fixed

## Technical Specifications

<b>System Unit</b>	<b>Dimensions (HxWxD)</b>	1.6 x 11.7 x 9.4 in/4.1 x 29.7 x 23.9 cm	
	<b>Weight</b>	AMD K6-2+ 550MHz	6.6 lbs/3 kg to 6.8 lbs/3.1 kg
<b>Stand-Alone Power Requirements</b>	Nominal Operating Voltage (Li-Ion)	14.8 VDC	
	Nominal Operating Voltage (NiMH)	10.8 VDC	
	Maximum Operating Power	20W	
	Peak Operating Power	26W	
<b>Temperature</b>	Operating	50° to 95°F/10° to 35°C	
	Non-operating	-4° to 140°F/-20° to 60°C	
<b>Relative Humidity</b>	Operating	10% to 90% relative humidity, non-condensing	
	Non-operating	5% to 95% relative humidity, 101.6°F/38.7°C Maximum wet bulb temperature	
<b>Shock</b>	Operating	10 G, 11 ms, half-sine	
	Non-operating	60 G, 11 ms, half-sine	
<b>Vibration</b>	Operating	0.5 G zero-to-peak, 10 to 500 Hz, at 0.5 oct/min sweep rate	
	Non-operating	1.0 G, zero-to-peak, 10 to 500 Hz, at 0.5 oct/min sweep rate	
<b>Maximum Altitude (unpressurized)</b>	Operating	0 to 10,000 ft/0 to 3,048 m	
	Non-operating	0 to 40,000 ft/0 to 9,144 m	

## Technical Specifications

<b>12.1-Inch Color HPA SVGA Display</b>	<b>Dimensions (HxW)</b>	8.17 x 10.83 in/20.25 x 27.5 cm		
	<b>Diagonal Size</b>	12.1 in/30.74 cm		
	<b>Mounting</b>	Internal		
	<b>Number of Colors</b>	65K		
	<b>Contrast Ratio</b>	40:1		
	<b>Brightness</b>	70+ nit		
	<b>Pixel Resolution</b>	Pitch	0.1021 x 0.306 mm	
		Format	800 x 600	
		Configuration	RGB Stripe	
	<b>Backlight</b>	Cold cathode fluorescent, 1 tube		
	<b>Character Display</b>	80 x 25		
	<b>Total Power Consumption</b>	2.75W		
	<b>Refresh</b>	60 Hz		

<b>12.1-Inch Color TFT SVGA Display</b>	<b>Dimensions (HxW)</b>	7.83 x 10.83 in/19.9 x 27.5 cm		
	<b>Diagonal Size</b>	12.1 in/30.74 cm		
	<b>Mounting</b>	Internal		
	<b>Number of Colors</b>	262K		
	<b>Contrast Ratio</b>	200:1		
	<b>Brightness</b>	115+ nit		
	<b>Pixel Resolution</b>	Pitch	0.3075 x 0.3075 mm	
		Format	800 x 600	
		Configuration	RGB Vertical Stripe	
	<b>Backlight</b>	Cold cathode fluorescent, 1 tube		
	<b>Character Display</b>	80 x 25		
	<b>Total Power Consumption</b>	4.5W		
	<b>Refresh</b>	60 Hz		

## Technical Specifications

13.3-Inch Color TFT XGA Display	<b>Dimensions (HxW)</b>	7.83 x 10.83 in/19.9 x 27.5 cm		
	<b>Diagonal Size</b>	13.3 in/33.78 cm		
	<b>Mounting</b>	Internal		
	<b>Number of Colors</b>	262K		
	<b>Contrast Ratio</b>	200:1		
	<b>Brightness</b>	140+ nit		
	<b>Pixel Resolution</b>	Pitch	0.264 x 0.264 mm	
		Format	1024 x 768	
		Configuration	RGB Vertical Stripe	
	<b>Backlight</b>	Cold cathode fluorescent, 1 tube		
	<b>Character Display</b>	80 x 25		
	<b>Total Power Consumption</b>	5W		
	<b>Refresh</b>	60 Hz		

5GB Hard Drive	<b>Capacity</b>	5GB		
	<b>Height</b>	0.37 in/9.5 mm		
	<b>Width</b>	2.5 in/63.5 mm		
	<b>Interface</b>	ATA-5		
	<b>Transfer Rate</b>	Media	86.4-153.3MB/s	
		Interface	UDMA 33.3MB/s	
	<b>Seek Time</b> (typical reads, including settling)	Single Track	3 ms	
		Average	13 ms (read)	
		Full-Stroke	24 ms	
	<b>Rotational Speed</b>	4200 rpm		
<b>Physical Configuration</b>	Bytes/sector	512		
<b>Operating Temperature</b>	41° to 131°F/5° to 55°C			

Diskette Drive	<b>Diskette Size</b>	3.5 in		
	<b>Activity Indicator</b>	On system		
	<b>Height</b>	0.5in/12.7 mm		
	<b>Bytes per Sector</b>	512		
	<b>Sectors per track</b>	High density	18 (1.44MB)/15 (1.2MB)	
		Low density	9	
	<b>Tracks per side</b>	High density	80 (1.44MB)/80 (1.2MB)	
		Low density	80	
	<b>Read/Write heads</b>	2		
	<b>Access Times</b>	Track-to track (high/low)	3 ms/6 ms	
		Average (high/low)	94 ms/174 ms	
		Settling time	15 ms	
Latency average		100 ms		

### Technical Specifications

<b>External AC Adapter</b>	<b>Weight</b>	0.45 lb/0.21 kg		
	<b>Power Supply (Input)</b>	Operating Voltage	100 to 240 VAC RMS Nominal	
		Operating Current	1.5 A RMS	
		Operating Frequency Range	50 to 60 Hz AC Nominal	
		Maximum Transient	4/50 kV	
<b>Li-Ion Battery Pack</b>	<b>Dimensions (HxWxD)</b>	0.58 x 5.91 x 2.76 in/1.48 x 15.02 x 7.02 cm		
	<b>Weight</b>	0.93 lb/0.42 kg		
	<b>Cells</b>	8 Li-Ion		
	<b>Energy</b>	Voltage	14.8 V	
		Amp-hour capacity	3.2 Ah	
		Watt-hour capacity	47.36Wh	
	<b>Temperature</b>	Operating	50° to 104°F/10° to 40°C	
		Non-operating	-12° to 140°F/-30° to 60°C	
<b>NiMH Battery Pack</b>	<b>Dimensions (HxWxD)</b>	0.58 x 5.91 x 2.76 in/1.48 x 15.02 x 7.02 cm		
	<b>Weight</b>	1.25 lb/0.57 kg		
	<b>Cells</b>	9 NiMH		
	<b>Energy</b>	Voltage	10.8 V	
		Amp-hour capacity	3.8 Ah	
		Watt-hour capacity	41.04Wh	
	<b>Temperature</b>	Operating	50° to 104°F/10° to 40°C	
		Non-operating	-12° to 140°F/-25° to 60°C	

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