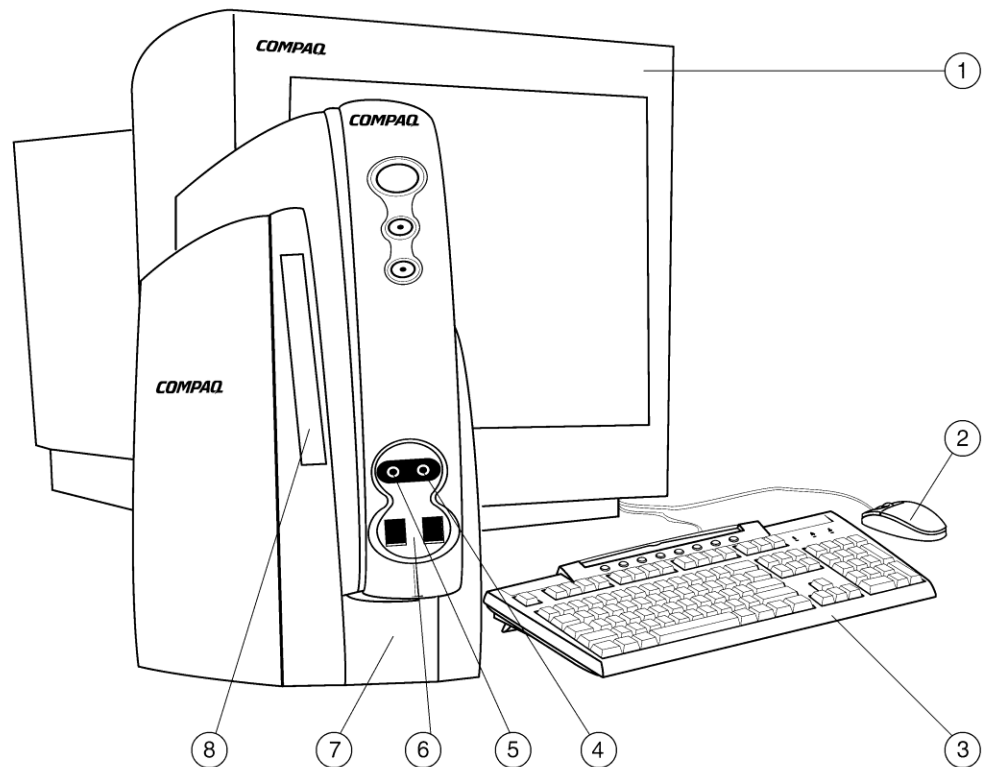# QuickSpecs

Overview

At A Glance

- The Compaq *iPAQ* Desktop is a sleek, affordable, easy to deploy and manage business PC—ideal for mainstream computing, Internet / intranet access, and Windows 2000 deployments.

- There are two *iPAQ*™ Desktop versions. The Compaq *iPAQ* Desktop with Legacy Ports has traditional legacy ports (parallel, serial, and PS/2) for existing peripherals, running Windows 2000, 98, or NT4. The Compaq *iPAQ* Desktop Legacy-Free features Windows 2000 or ME and six USB ports for the new wave of USB peripherals.

- Order *iPAQ* directly from Compaq at www.compaq.com/products/desktops

- *iPAQ* Desktops deliver ease of deployment, support, and usability by eliminating ISA/PCI slots and focusing on USB with Windows 2000 or Windows ME.

- Compaq Intelligent Manageability provides solutions for remote cloning, deployment, installation, configuration, and backup/restore; single-click scheduling for all management tasks; and powerful brokering agents to handle requests automatically and communicate status to the management console (Intelligent Manageability is not supported under Windows ME).

- Innovative Compaq MultiBay technology enables hot-swapping of slimline CD-ROM, DVD-ROM, SuperDisk LS-120 drive, Zip 250 drive, and hard drive without the need to reboot. The breakthrough industrial design features a sleek, small footprint, leaving the user more workspace.

- Protected by Compaq Services, including a limited one-year warranty for parts and onsite labor — Certain restrictions and exclusions apply. Consult the Compaq Customer Support Center for details.

1. Compaq S710 Carbon Monitor (optional)
2. 2-Button Carbon Scroll Mouse
3. Easy Access Carbon Keyboard
4. Microphone Input
5. Headphone Input
6. 2 USB Ports
7. Premium Internal Speaker
8. MultiBay

COMPAQ

Favorable Configurations

Models	PN
iPAQ Desktop Legacy Free	
iPAQ/C800/20e/m/64	*470018-137*
iPAQ/C800/20e/2/64	*470018-140*
iPAQ/P1000/20e/2/128	*470018-156*
iPAQ Desktop with Legacy Ports	
iPAQL/C800/20e/8/64	*470018-160*
iPAQL/C800/20e/8/128	*470018-162*
iPAQL/C800/20e/6/128*	*470018-163*
iPAQL/P1000/20e/6/128*	*470018-164*

Note: * End-user must make a one-time selection between Windows 2000 and Windows NT Workstation. If end-user desires rejected product after selection is made, end-user must purchase and acquire rejected product(s) separately.

QuickSpecs

Standard Features

Processor	Intel® Pentium® III 1.0 GHz with 133-MHz FSB	
	Intel Celeron™ 800 MHz with 100MHz FSB	
Network Controller	Integrated Intel PRO/100VM Network Connection	
Cache Memory *One of the following:*	256K Advanced Transfer Cache (Pentium III models) 128K Integrated L2 Cache (Celeron models)	
Memory *One of the following:*	Standard	128-MB SDRAM (PC 133)
	Maximum	512-MB SDRAM
	Standard	64-MB SDRAM (PC 133)
	Maximum	512-MB SDRAM
Storage	Hard Drive	Smart II Ultra ATA 100 – 20 GB
Audio	Integrated Intel Audio with Premium Internal Speaker	
Graphics	Integrated Intel 3D Direct AGP Graphics 4MB video cache standard on Pentium III models, optional on Celeron models	
Interfaces	USB	6
	VGA	1
	Parallel	1 (*iPAQ* Desktop with Legacy Ports models only)
	Serial	1 (*iPAQ* Desktop with Legacy Ports models only)
	PS/2 Easy Access Keyboard	1 (*iPAQ* Desktop with Legacy Ports models only)
	PS/2 Easy Access Mouse	1 (*iPAQ* Desktop with Legacy Ports models only)
	USB Easy Access Keyboard	1 (Legacy Free models only)
	USB Easy Access Mouse	1 (Legacy Free models only)
	RJ-45 (LAN)	1
	Microphone	1
	Headphone	1
	Line In	1
	Line-out	1
Power Conservation 'Energy Saver'	Energy Star Compliant Instantly Available PC Compliant Suspend to RAM APM Support Screen Blanking Hard Disk 'Idle' Mode Clock Slow Down System Idle Mode Cache Memory Power-Down CD-ROM and Audio Board Support Power-Down	
Computer Setup Utility	Diagnostics for Windows – preloaded	
Boot Support	Local MultiBay and USB Diskette Boot Network Service Boot (PXE) – with appropriate remote application	

Standard Features

Initial Configuration and Deployment	Remote System Installation	No (DMI 2.0 compliant)
	Replicated Setup	No (DMI 2.0 compliant)
	Compaq OS Restore CD	Yes
Asset Control	Asset Tag	Yes
	DIMM Serial Presence Detect	Yes
	Hard drive serial number, model & manufacturer	Yes
	Monitor serial number, model & manufacturer	Yes
	System serial number, model & manufacturer	Yes
	ROM revision levels	Yes
	Systemboard revision level	No
	Compaq Fingerprint Identification	Optional
	DMI BIOS	Yes
	Memory Change Alert	Yes
	Ownership Tag	Yes
	Smart Cover Lock	No
	Kensington Lock Support	Yes
	Compaq Lock Bracket Support	No
	Smart Cover Sensor	No
Standard Security Features	Boot Integrity Services (BIS) – Secure PXE	
	Master Boot Record Security	
	Power-On Password	
	Serial, Parallel & USB Port Control	
	Removable Media Write / Boot Control – with supported devices	
	Setup Password	
Software Updating and Management	Remote Security Management - supported in BIOS	
	Remote ROM Flash – supported in BIOS	
	Remote Wakeup / Remote Shutdown – Wake-on-LAN supported via NIC	
	ROM Based Setup	
Fault Notification and Recovery	DMI BIOS	
	Hard Drives - Power on Self Test (POST) only	
	Surge Tolerant Power Supply	
	SMART III Ultra ATA Integrity Monitoring – DPS is supported in BIOS	
Other Features	Version of PCI Bus Supported – PCI Revision 2.2	
	Wake-on-LAN supported – with PCI PME# Signal	
	AOL Support – "No Boot" and "Processor Over Temp" signal are supported.	
	ACPI Compliant	
	Dual-State Power Button	
	Fast Boot	
	Wired for Management 2.0 support	
Power Supply *One of the following required:*	90 Watts	

Standard Features

Security	Easily-installed security bracket to prevent theft of memory modules and internal hard drive
Intelligent Manageability *	Tracking and security Fault notification and recovery Remote ROM flash Software deployment tools Wake-on-LAN support Note: * = Intelligent Manageability is not supported under Windows ME.
Operating System *One of the following:*	Microsoft Windows 98 Second Edition (*iPAQ* Desktop with Legacy Ports only) Microsoft Windows NT4 Service Pack 4 (*iPAQ* Desktop with Legacy Ports only) Microsoft Windows 2000 (Service Pack 1) Microsoft Windows ME (*iPAQ* Desktop Legacy Free only)
Service and Support	One-year parts and on-site labor standard

Options

Memory	256-MB SDRAM 133MHz	174225-B21
	128-MB SDRAM 133MHz	174224-B21
	64-MB SDRAM 133MHz	174223-B21
Monitors	S510 15-inch CRT Monitor (carbon)	168636-002
	S710 17-inch CRT Monitor (carbon)	154499-002
	TFT5004 15-inch Flat Panel Monitor (carbon)	202416-001
	TFT5015 15-inch Flat Panel Monitor (carbon/silver)	23404-001
	TFT8020 18-inch Flat Panel Monitor (carbon)	159244-001
Hard Drive	MultiBay 10-GB Hard Drive	218949-B21
Multimedia	MultiBay 24X CD-ROM Drive	165864-B21
	MultiBay 8X DVD-ROM Drive	202994-B21
	MultiBay 4/4/20X CD-RW Drive	201808-B21
	ACS21 Altec-Lansing Speakers	222848-B21
Removable Storage	MultiBay SuperDisk LS-120 Drive	165866-B21
	MultiBay 250 Zip Drive	219091-B21
	External USB 1.44MB Floppy Drive	230942-B21
Security Devices	Compaq Security Lock	294316-B21
Other	Legacy Module	229038-B21

Memory

Compaq *iPAQ* Desktop 64 MB

STANDARD MEMORY

64 MB SDRAM standard

Memory		Slot 1	Slot 2
Standard	64 MB	64 MB	Empty

STANDARD MEMORY
PLUS OPTIONAL MEMORY

Support for up to 320 MB of SDRAM memory is available with the installation of optional memory kits.

Memory		Slot 1	Slot 2
Standard	64 MB	64 MB	Empty
	128 MB	64 MB	64 MB
	192 MB	64 MB	128 MB
	320 MB	64 MB	256 MB

STANDARD MEMORY REPLACED
WITH OPTIONAL MEMORY

Support for up to 512 MB of SDRAM memory is available with the removal of the standard 64-MB SDRAM module and the installation of optional Memory Upgrades.

Memory		Slot 1	Slot 2
Standard	64 MB	64 MB	Empty
	512 MB	256 MB	256 MB

Following are memory options available from Compaq:

- 64-MB SDRAM Memory Upgrade   174223-B21
- 128-MB SDRAM Memory Upgrade   174224-B21
- 256-MB SDRAM Memory Upgrade   174225-B21

Memory

Compaq *iPAQ* Desktop 128 MB

STANDARD MEMORY

128 MB SDRAM standard

Memory		Slot 1	Slot 2
Standard	128 MB	128 MB	Empty

STANDARD MEMORY
PLUS OPTIONAL MEMORY

Support for up to 384 MB of SDRAM memory is available with the installation of optional memory upgrades.

Memory		Slot 1	Slot 2
Standard	128 MB	128 MB	Empty
	192 MB	128 MB	64 MB
	256 MB	128 MB	128 MB
	384 MB	128 MB	256 MB

STANDARD MEMORY REPLACED
WITH OPTIONAL MEMORY

Support for up to 512 MB of SDRAM memory is available with the removal of the standard 128-MB SDRAM module and the installation of optional Memory Upgrades.

Memory		Slot 1	Slot 2
Standard	128 MB	128 MB	Empty
	512 MB	256 MB	256 MB

Following are memory options available from Compaq:

- 64-MB SDRAM Memory Upgrade   174223-B21
- 128-MB SDRAM Memory Upgrade   174224-B21
- 256-MB SDRAM Memory Upgrade   174225-B21

Storage

COMPAQ *IPAQ* DESKTOP DRIVE SUPPORT

	Quantity Supported	Position Supported	Controller
Media			
MultiBay SuperDisk LS-120 Floppy Drive	1	MultiBay	IDE
MultiBay Zip 250 Drive	1	MultiBay	IDE
MultiBay 24X Max CD-ROM Drive	1	MultiBay	IDE
MultiBay 4/4/20X Max CD-RW Drive	1	MultiBay	IDE
MultiBay 8X Max DVD-ROM Drive	1	MultiBay	IDE
Hard Drives			
20-GB 7200 rpm SMART III Ultra ATA Hard Drive	1	Internal Hard Drive	Ultra ATA 100 (embedded)
10-GB (MultiBay)	1	MultiBay	IDE

Technical Specifications

System Unit		
Dimensions (HxWxD)	13.8 x 5.4 x 10.43 in/34.9 x 13.8 x 26.4 cm	
Weight	10.3lbs/4.68kg (without MultiBay device, keyboard, or mouse)	
Power Supply	Operating Voltage Range	90 to 132 VAC/180 to 264 VAC
	Rated Voltage Range	100 to127 VAC/200 to 240 VAC
	Rated Line Frequency	47-63 Hz
	Rated Input Current	4A / 2A
	Maximum Rated Power	90W
Temperature	Operating	50° to 95°F/10° to 35°C
	Non-operating	–4° to 140°F/–20° to 60°C
Humidity	Operating	20% to 80%
	Non-operating	10% to 90%
Maximum Altitude	Operating	10,000 ft/3,048 m
	Non-operating	30,000 ft/9,144 m
Maximum Rate of Change	1500 feet per minute/457 meters per minute	
Memory	64 MB or 128MB SDRAM standard	

Compaq Easy Access Keyboard		
Dimensions (HxWxD)	1.4 x 18.3 x 6.3 in/36 x 465 x160 mm	
Weight	Approximately 2 lbs/0.9 kg	
Electrical	Operating Voltage	+5VDC ± 5%
	Power Consumption	50 mA maximum (with 3 LEDs on)
	System Interface	PS/2 mini-din connector
	ESD	CE level 4, 15 kV air discharge
	EMI-RFI	Conforms to FCC rules for a Class B computing device
	PC98	Functionally compliant
Mechanical	Languages	30+ available
	Keycaps	Low-profile design
	Switch Actuation	55 g nominal peak force with tactile feedback
	Switch Life	20 million keystrokes (using Hasco modified tester)
	Switch Type	Contamination resistant membrane
	Key Leveling Mechanism	For all double wide and greater length keys
	Cable Length	6 ft/1.8 m
	PC98-99	Mechanically compliant
	Acoustics	50 dBA maximum sound pressure level
Environmental	Operating Temperature	50° to 122° F/10° to 50° C
	Non-operating Temperature	–22° to 140° F/–30° to 60° C
	Operating Humidity	10% to 90% (non condensing at ambient)
	Non-operating Humidity	20% to 80% (non condensing at ambient)
	Operating Shock	40 g, 6 surfaces
	Non-operating Shock	80 g, 6 surfaces
	Operating Vibration	2 g peak acceleration
	Non-operating Vibration	4 g peak acceleration

Technical Specifications

Compaq 2-Button Scroll Mouse	Environmental	Operating Temperature	50° to 122° F/10° to 50° C
		Non-operating Temperature	–22° to 140° F/–30° to 60° C
		Operating Humidity	10% to 90% (non condensing at ambient)
		Non-operating Humidity	20% to 80% (non condensing at ambient)
		Operating Shock	40g, 6 surfaces
		Non-operating Shock	80g, 6 surfaces
		Operating Vibration	2g peak acceleration
		Non-operating Vibration	4g peak acceleration
		Drop (Out of Box)	26 in/660 mm on carpet, 6 drop sequence
		Drop (Out of Box)	One meter on asphalt tile over concrete, 6 drop sequence
	Electrical	Operating Voltage	+5VDC ±10%
		Power Consumption	15mA
		System Consumption	PS/2 mini-din connector
		ESD	CE level 4, 15kV air discharge
		EMI-RFI	Conforms to FCC rules for a Class B computing device
		PC98	Functionally compliant
	Mechanical	Resolution	400 ± 20% DPI
		Tracking Speed	10 in/s Maximum
		Acceleration	100 in/s/s
		Switch Actuation	75 gram nominal peak force
		Switch Life	1,000,000 operations (using Hasco modified tester)
		Switch Type	Micro-switches
		Tracking Mechanism Life	155 miles/250 km at average speed of 10 in/s
		Cable Length	6 in/1.8 m
		PC98-99	Mechanically compliant
	Scroll Wheel	Width	8 mm
		Maximum Rotation Speed	30 mm/s
		Switch Type	Light force micro-switch
		Switch Life	1 million operations
		Mechanical Life	Minimum 200,000 revolutions
	Regulatory Approvals	Compliant	UL, CSA, FCC, CE Mark, TUV, TUV GS, VCCI, BSMI, C-Tick

Technical Specifications

Intel 3D Direct AGP				
Bus Type	Integrated			
Standard Memory	Dynamic main memory allocation			
Upgradable To	Not upgradable			
DAC Speed	230 MHz			
MPEG Support (Software)	N/A			
Engine Acceleration	3 ROP bitBLT			
	Line Draw			
	Text			
	Color Expansion			
	Basic Video Color Conversion and Scaling			
	Triangle Setup Engine			
Dual Monitor Support (using same controller)	N/A			
OS Support	Microsoft Windows 95 Microsoft Windows 98 Microsoft Windows NT 4.0 Microsoft Windows 2000 Microsoft Windows ME			
Refresh Rate with Memory Indicated	Dynamic main memory allocation			
Colors		**256**	**65K**	**16.7M**
1280 x 1024		85	85	85

Technical Specifications

Integrated Intel Audio with Premier Internal Speakers		
Card Type	PCI	
Plug and Play	Yes	
Stereo Codec	Yes	
OPL3 FM Synthesis	128 WaveTable Synthesizer	
Compatibility	Sound Blaster	
	Sound Blaster Pro	
	Full DOS Game Compatibility	
Ports	Microphone in (10 Kohm)	
	Line-in (10 Kohm)	
	Line-out/Headphone-out (33 ohm)	
	(Note: Line out cannot drive external passive speakers.)	
	MIDI (playback only)	
	CD In	
	TAD	
	TV Tuner	
Sampling	48 KHz	
Compression	ADPCM, CCITT A-law, CCITT u-law	
OS support	Windows 95	
	Windows 98	
	Windows NT 4.0	
	Windows 2000	
	Windows ME	
	DOS	
Wavetable Syntheses (software)	Yes	
3D Positional Sound	Yes	
Analog Audio	*Premier• Sound*™	
Number of Channels (mono/stereo)	Mono	
Internal Audio Power Amp Rating	Nominal: 1.5 Watts RMS @ 8 ohms	
	Maximum: 5 Watts RMS @ 8 ohms	
Number of Fixed Equalization Stages	6	
Speaker (Internal)	40 mm x 70 mm	

Technical Specifications

Integrated Intel PRO/100 VM Network Connection	Connectors	RJ-45
	Expansion Bus Architecture	PCI 2.2
	Network Transfer Rate	10Base-T (Half-Duplex) 10 Mb/s
		10Base-T (Full-Duplex) 20 Mb/s
		100Base-TX (Half-Duplex) 100 Mb/s
		100Base-TX (Full-Duplex) 200 Mb/s
	Standards Compliance	IEEE VLAN Support (802.1A)
		IEEE 802.2
		IEEE 802.3 & IEEE 802.3u
		(100-Mb/s Ethernet)
		IEEE Intel Priority Packet (801.1p)
	OS Driver Support	Microsoft Windows NT 3.51 and 4.0
		Microsoft Windows 95, 98
		2000 and ME
		Novell Netware 3.11,
		3.12 & 4.1x,
		5 Server Sun Solaris™
		SCO UnixWare
		OpenDesktop
		OpenServer
	Remote Wakeup	Yes, (PME# and WAKE signals) - no cable required on 810 or 820 chipset platforms
	Proactive Alert Technology	Yes, alert on LAN (transmit functionality only) requires management console software, such as Compaq Insight Manager. It also requires alert utilities for the management console, proxy client software, and client configuration software.
	Boot PROM support	Yes, Intel PRO/100 Boot Agent (PXE 2.0, RPL)
	F12 BIOS Support	Yes
	Environmental Requirements	

	Operating	Temperature	32° to 131° F/0° C to 55° C
		Humidity (non-condensing)	85% at 131° F/55° C
		Altitude	10,000 ft/3,048 m
	Non-Operating	Temperature	−40° to 158° F/−40° to 70° C
		Humidity (non-condensing)	
		Altitude	5,000 ft/15,240 m

QuickSpecs

Technical Specifications

iPAQ MultiBay 4X CD-RW Drive		
Dimensions (HxWxD)	0.5 x 5.22 x 4.96 in/1.27 x 13.25 x 12.61 cm	
Weight	0.741 lb/336 grams	
Maximum Transfer Rate	Write: minimum 4X (600 KB/s)	
	Re-write: minimum 4X (600 KB/s)	
Operating System Support	Windows 98/98SE, Windows 2000, Windows Millennium, Windows NT 4.0	
Option Kit Contents	CD-RW Drive, 1 CD-R media, 1 CD-RW media, Software, Documentation	

Hard Drive	20 GB			
		Capacity	20 GB	
		Height	1 in/25.4 mm	
		Width	3.5 in/88.9 mm	
		Interface	Ultra ATA/100	
		Transfer Rate Synchronous (Maximum)	100 MB/s	
		Seek Time (typical reads, including settling)	Single Track	1.2 ms (2.7 ms quiet seek)
			Average	8 ms (14.3 ms quiet seek)
			Full-Stroke	18.0 ms (24.1 ms quiet seek)
		Rotational Speed	7200 rpm	19,485
		Logical Blocks	39,102,336	
		Operating Temperature	41° to 131°F/5° to 55°C	

Technical Specifications

iPAQ **MultiBay 24X CD-ROM Drive**	**Applicable Disc**		CD-ROM (Mode 1, 2 and 3), CD-XA ready (Mode 2, Form 1 and 2), CD-I ready (Mode 2, Form 1 and 2), CD-R (read only), CD Plus, Photo CD (Single and Multi-session), CD-Extra, Video CD, CD-WO (fixed packets only), CD-Bridge
	Form Factor		12.7 mm MultiBay
	Center Hole Diameter		0.59 in/15 mm
	Disc Diameter		12 cm, 8 cm
	Disc Thickness		1.2 mm
	Track Pitch		1.6 µm
	Access Times (typical reads, including settling)	Random	< 150 ms
		Full-Stroke	< 300 ms
	Audio Output Level	Line-out	0.7 Vrms
	Cache Buffer		128 KB
	Data Transfer Rate (typical, including settling)	Sustained (16X)	150 KB/s (sustained 1X)
		Variable	1500 to 3600 KB/s (10X to 24X)
		Normal PIO Mode 4 (single burst)	16.66 MB/s
	Start-up Time		< 8 sec
	Stop Time		< 4 sec
	Operating System Support		Windows 98/98SE, Windows 2000, Windows Millennium, Windows NT 4.0
	Option Kit Contents		CD-ROM Drive, Documentation

Technical Specifications

iPAQ **MultiBay 8X DVD-ROM Drive**	**Form Factor**	12.7 mm MultiBay	
	Center Hole Diameter	0.59 in/0.39 cm	
	Disc Diameter	12 cm/8 cm	
	Disc Thickness	1.2 mm	
	Track Pitch	0.74 µm	
	Access Times (typical reads, including settling)	Random	< 180 ms
		Full-Stroke	< 300 ms
	Audio Output Level	Line out	0.7 Vrms
	Cache Buffer	128 KB/s (minimum)	
	Data Transfer Rate (typical, including settling)	Sustained (16X) CD-ROM	2.4 MB/s
		Sustained 8X DVD	10.08 MB/s
		Normal PIO Mode 4 (single burst)	16.6 MB/s
	Start-up Time	< 15 sec	
	Stop Time	< 4 sec	
	Operating System Support	Windows 98/98SE, Windows 2000, Windows Millennium, Windows NT 4.0	
		Note: MPEG2 video playback is supported on all Driect 3D Graphic Cards with Windows 98/98SE, Windows 2000, Windows Millennium. MPEG2 video playback is not supported with Windows NT 4.0.	
	Option Kit Contents	DVD Drive, Software, Documentation	

Technical Specifications

iPAQ **MultiBay Iomega Zip 250**	**Interface**	IDE (ATAPI)	
	Media Format Supported	Zip Disk	
	Media Capacity	250 MB & 100 MB	
	Access Time	29 ms (average)	
	Drive Rotational Speed	2941 rpm	
	Data Transfer Rate (typical, including settling)	250 MB Cartridge 100 MB Cartridge	2.4 Mb/s
		Read	1.4 Mb/s
		Write	0.25 Mb/s
		Burst (both cartridges)	11.11 Mb/s
	Operating Conditions	Temperature Humidity	50° to 125°F/10° to 51.5°C 20% to 80%
	Operating Systems	Windows 98/98SE, Windows 2000, Windows Millennium, Windows NT 4.0	
	Kit Contents	Zip 250 Drive, Zip 250 Media, Installation Guide	

Technical Specifications

***iPAQ* MultiBay SuperDisk LS-120 Drive**	**Dimensions** (HxWxD)	0.5 x 5.22 x 4.96 in/1.27 x 13.25 x 12.61 cm	
	Weight	0.61 lbs/276 g	
	Maximum Transfer Rate	From Disk 896 KB/s	
		Sustained: 375 to 900 KB/s	
	120 MB Physical Format	Number of Heads	2
		Bytes per Sector	512
		Sectors per Track	51 to 92
		Zones/Side	55
		Data Tracks per Side	1736
		Servo Tracks	900
		Sector Interleave	1:1
	Access Times (including setting)	Track–to–track	20 ms
		Average	70 ms
		Latency Average	41.67
	Operating Conditions	Temperature	41° to 131°F/5° to55°C
		Humidity	10% to 80% RH
	Operating System Support	Windows 98/98SE, Windows 2000, Windows Millennium, Windows NT 4.0	

Note: Drivers for the SuperDisk 2X LS-120 Drive are standard in Windows 95/OSR2, Windows NT 3.51/SP5, Windows NT 4.0 and Windows 2000. Use the SuperDisk LS-120 Drive Option Support Diskette (included in option kit) with earlier releases of Windows 95 and NT 3.51.

Option Kit Contents	SuperDisk LS-120 Drive, SuperDisk Media, Documentation

Technical Specifications

USB 1.44 External Floppy Drive	Dimensions (HxWxD)	0.7 x 4.0 x 5.5 in/17.6 x 103 x 140 mm
	Weight	0.56 lbs/255 g
	Disk used	High density (2HD)
	Maximum data transfer rate	500-Kbps internal FDD
	Cable length	17.0 in/43.2 cm
	Disk rotational speed	300 RPM
	Required power	Supplied from a USB port
	Option kit contents	USB floppy disk drive, driver CD-ROM, installation guide
	Operating position	Horizontal only
	Recording method	MFM (modified frequency modulation)
	Signal interface	USB Specification, version 1.1
	Ambient temperature	Operating	39° to 125° F/4° to 51.7° C
		Storage	−8° to 140° F/−22° to 60° C
	Temperature gradient	Operating	36° F/20° C or less per hour (no condensation)
		Storage	54° F/30° C or less per hour (no condensation)
	Relative humidity	Operating	20% to 80% (no condensation)—maximum wet bulb temperature of 85° F (29.4° C)
		Storage	5% to 90% (no condensation)—maximum wet bulb temperature of 104° F (40° C)
		Suspend	Initiates when continuously idle for 3.0 ms or more on the bus line
		Resume	Initiates when signal other than idle state is detected on the bus line
	Operating System Support	Microsoft Windows 2000, Microsoft Windows 98, Microsoft Windows NT SP4 or greater
	Safety standards	UL and CSA

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