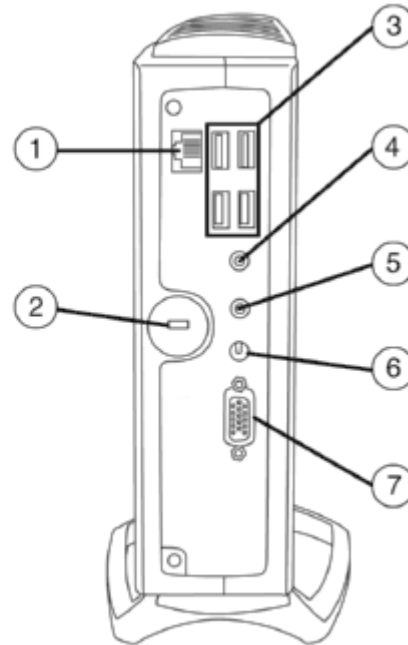
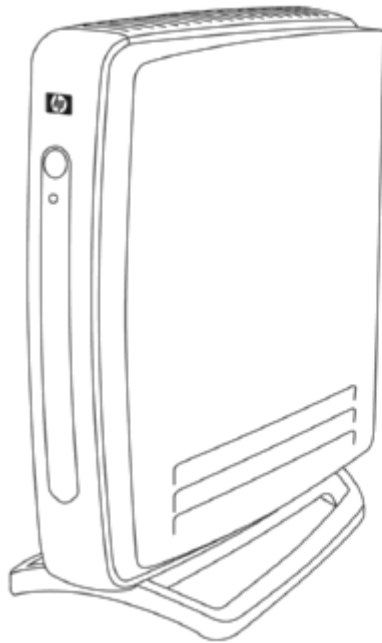


## Overview



1. Network
2. Lock Support
3. USB (four ports)
4. Mic (Audio Line In)

5. Speaker (Audio Line Out)
6. DC Power
7. Video

## At A Glance

- Simplified IT management for the enterprise.
- Legacy-free platform at the most competitive price
- Helps lower ownership costs and increase resource efficiency for each end-user
- 533 MHz processor
- Powerful, discrete graphics
- 64 MB of SDRAM standard
- Broad range of support for options and peripherals
- Microsoft® Windows® CE .NET operating system
- Protected by Hewlett-Packard Services, including a limited three-year warranty – certain restrictions and exclusions apply.

## Standard Features - Models

DC643A	<b>Processor</b>	Transmeta Crusoe TM5600 533 MHz
	<b>Flash (ROM)</b>	32 MB
	<b>Memory</b>	64 MB SDRAM (NOTE: 8 MB of system RAM is reserved for processor usage.)
	<b>Operating System</b>	Microsoft Windows CE .NET v4.20
	<b>Browser</b>	Internet Explorer 6.0
	<b>Client Management Software</b>	Altiris Deployment Solution
	<b>Terminal Personalities Standard</b>	Yes

### Options

<b>Monitors</b>	HP Flat Panel Monitor L1502 (15-inch)	P9617D
	HP Flat Panel Monitor L1702 (17-inch)	P9621D
	HP Flat Panel Monitor L1530 (15-inch)	P9624A
	HP Flat Panel Monitor L1730 (17-inch)	P9625A
	HP Flat Panel Monitor L1925 (19-inch)	P9626A
	HP Flat Panel Monitor L2035 (20-inch)	P9614A
	HP CRT Monitor v7550 (17-inch)	P9013
	HP CRT Monitor s9500 (19-inch)	P9010
	HP CRT Monitor s7500 (17-inch)	P9008
	HP CRT Monitor s5500 (15-inch)	P9006A
	HP CRT Monitor p930 (19-inch performance, North America)	P9009D
	HP CRT Monitor p930 (19-inch performance, outside North America)	P9009W
	3000 Series Elo Entuitive 1725C 17-inch CRT Touchmonitor (USB) ( <a href="http://www.elotouch.com">http://www.elotouch.com</a> )**	ET1725C-4UWE-3
	3000 Series Elo Entuitive 1525L 15-inch LCD Desktop Touchmonitor (USB) ( <a href="http://www.elotouch.com">http://www.elotouch.com</a> )**	ET1525L-BUWC-1
<b>Security</b>	Compaq Security Lock	294316-B21; DC368A
	Identix BioTouch USB 200 Fingerprint Scanner ( <a href="http://www.identix.com">http://www.identix.com</a> )**	BTU-200-ML5-300
<b>Storage</b>	HP 128-MB Disk on Key	DC190B
	HP 256-MB Disk on Key	DL973B
	Compaq External MultiBay	217388-001; DC373A
	Compaq MultiBay 1.44-MB Diskette Drive (requires External MultiBay)	226935-B25; DC362A
	Compaq MultiBay 60-GB Hard Drive (requires External MultiBay)	278420-B25; DC894A
	Compaq MultiBay 24X CD-ROM Drive (requires External MultiBay)	298452-B25; DC351A
	<b>Communications</b>	Zoom 2985 USB 56K external Modem from Zoom ( <a href="http://www.zoom.com">http://www.zoom.com</a> )**

### Options

<b>Connectivity</b>	HP Wireless USB Mouse and Keyboard	300403-008
	Edgeport/1 USB to 1 port Serial Cable from Inside Out Networks ( <a href="http://www.ionetworks.com">http://www.ionetworks.com</a> )**	301-1001-11
	Edgeport/2 USB to 2 port Serial Cable from Inside Out Networks ( <a href="http://www.ionetworks.com">http://www.ionetworks.com</a> )**	301-1000-02
	Edgeport/4 USB to 4 port Serial Cable from Inside Out Networks ( <a href="http://www.ionetworks.com">http://www.ionetworks.com</a> )**	301-1000-04
	USB to Parallel Printer Cable (6 ft/1.8 m) from Inside Out Networks ( <a href="http://www.ionetworks.com">http://www.ionetworks.com</a> )**	301-9006-01
	Targus Ultra Mini 4-port USB Hub from Targus ( <a href="http://www.targus.com">http://www.targus.com</a> )**	PA055U

<b>Printers</b>	HP DeskJet 5550 (USB and parallel)	C6487C
	HP DeskJet 6122 (USB and parallel)	C8954B
	HP LaserJet 1200SE (USB and parallel)	C7047A
	HP DeskJet 3820 (USB and parallel)	C8952A

<b>Accessories</b>	Mounting Bracket	DY928A
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<b>Care Packs</b> (not available in all countries)	9x5 Next-Business-Day Advanced Exchange - 3 Years	331653-001; U4847E
	9x5 Next-Business-Day On-Site Coverage - 3 Years	331655-001; U4849E
	Hardware Installation	331686-001; U4865E
	Hardware Installation (2 or more)	331687-001; U4866E

\*\*The warranties for HP or Compaq branded products are set forth in the express limited warranty statements accompanying such products. Although these third-party products may work effectively on HP or Compaq thin clients, HP does not support or warrant third-party products, including the interoperability of such products with HP or Compaq thin clients. However, third-party manufacturers and vendors may provide their own warranties and support directly to you. Please contact the manufacturers and vendors listed previously for support on their products.

### Technical Specifications

<b>Processor</b>	Transmeta Crusoe TM5600 533 MHz		
<b>Memory</b>	Flash ROM	32 MB	
	System Memory	64 MB SDRAM ( <b>NOTE: 8 MB of system RAM is reserved for processor usage.</b> )	
<b>Graphics</b>	ATI Rage XC with 8-MB SDRAM discrete graphics memory, VESA monitor support		
	<b>Mode</b>	<b>Refresh Rates</b> <b>Color Depth</b>	
	640 x 480	60, 70, 72, 75, or 80 Hz	8, 16, or 32-bit
	800 x 600	60, 70, 72, 75, or 80 Hz	8, 16, or 32-bit
	1024 x 768	60, 70, 72, 75, or 80 Hz	8, 16, or 32-bit
	1280 x 1024	60, 70, 72, 75, or 80 Hz	8, 16, or 32-bit
	1600 x 1200	60, 70, 72, or 75 Hz	8 or 16-bit
<b>Input/Output/ Peripheral Support</b>	<b>Keyboard</b>	Enhanced USB with Windows keys (104 keys) included	
	<b>Mouse</b>	Scroll USB mouse included	
	<b>Printer</b>	Local and/or network printers (RDP, ICA, LPD)	
	<b>Video</b>	VGA-type video output (DB-15)	
<b>Audio</b>	<b>Output</b>	Internal amplified speaker, 1/8-inch mini, full 16-bit stereo, 44-kHz sample rate	
	<b>Input</b>	1/8-inch mini microphone	
<b>Security</b>	Security lock slot (cable lock sold separately)		
<b>Communications</b>	Integrated Microsoft RDP 5.1 and Citrix ICA 6.3 for remote server access. Terminal personalities standard		
<b>Networking</b>	TCP/IP with DNS and DHCP support		
	10/100 BaseT Fast Ethernet, twisted pair (RJ-45)		
	Direct Connection through RS-232, Point-to-Point Protocol (PPP), Point-to-Point over Ethernet (PPPoE), Point-to-Point Tunneling Protocol (PPTP), Layer-2 Tunneling Protocol (L2TP)		
	Multiple master browser support on ICA		
	Supports Citrix load balancing on ICA		
	SNMP support allows configuration of terminal settings, reporting of terminal information and sending traps		
	DHCP support for automatic firmware upgrades		
	Wake on LAN (WOL)		
	PXE		
<b>I/O ports and connectors</b>	Four USB 1.1 ports and RJ-45		
<b>Resident Operating System</b>	Microsoft Windows CE .NET v4.20 with Internet Explorer 6.0		
<b>Server OS Compatibility/Support</b>	Microsoft Windows NT Server 4.0, Windows NT Server 4.0 Terminal Services, Windows 2000 Server, Windows 2000 Server Terminal Services, Windows 2000 Advance Server, Windows 2000 Advance Server Terminal Services, and Citrix MetaFrame (thin-client/server solution, built for Microsoft Windows NT 4.0, Windows 2000 Server, and Windows 2000 Advanced Server Terminal Services)		

### Technical Specifications

<b>Software Included</b>	Microsoft Windows CE .NET v4.20 preinstalled Microsoft Internet Explorer 6.0 preinstalled Microsoft Windows Media Player 9.0 for CE .NET preinstalled Altiris Deployment Solution (client agent) preinstalled. Altiris Deployment Solution (management console) available as free download from Altiris at: <a href="http://www.altiris.com/hptc">http://www.altiris.com/hptc</a> JetCET Print Professional v3.01 preinstalled Microsoft Windows Messenger v4.0 for CE Terminal Emulation Software	
<b>Languages</b>	English	
<b>Dimensions H x W x D (approximate)</b>	<b>Without stand</b>	2.2 x 8.2 x 7.8 in (55 x 205 x 195 mm)
	<b>With stand</b>	9.2 x 4 x 7.8 in (230 x 100 x 195 mm)
<b>Weight (approximate)</b>	<b>With stand</b>	3.07 lb (1.39 kg)
<b>Environmental</b>	<b>Temperature range on</b>	32° to 104° F (0° to 40° C)
	<b>Temperature range off</b>	-40° to 140° F (-40° to 60° C)
	<b>Humidity</b>	20% to 80% condensing/10% to 95% non-condensing
	<b>Power</b>	Worldwide auto-sensing 100-240 VAC, 50-60 Hz energy-saving automatic power-down
<b>Regulatory Compliance</b>	<b>Ergonomics</b>	German ZH1/618; EN29241-3, approved
	<b>Safety</b>	UL 1950, CSA 950; TÜV-GS (EN60 950) approved
	<b>RF Interference</b>	FCC Class B; CE Mark; EN55022B; VCCI
<b>Warranty</b>	Three-year limited warranty <b>NOTE:</b> Certain restrictions apply. Consult the HP Customer Support Center for details.	
<b>Emulations and Terminal IDs Supported</b>	<b>Emulation</b>	<b>Terminal ID</b>
	ADDS A2	
	AIXTerm	
	ANSI BBS	
	AT 386	
	DG 410/412	
	HP 700-92/96	70092, 70094, 70096, 2392A, 2622A
	HZ1500	
	IBM3151	Mod11, Mod31
	IBM3270	3278-2 (24x80), 3278-3 (32x80), 3278-4 (43x80), 3278-5 (27x132), 3278-2-E (24x80), 3278-3-E (32x80), 3278-4-E (43x80), 3278-5-E (27x132), 3279-2 (24x80), 3279-3 (32x80), 3279-4 (43x80), 3279-5 (27x132), 3287-1
	IBM5250	5291-1, 5292-2, 5251-11, 3179-2, 3196-A1, 3180-2, 3477-FC (27x132), 3477-FG (24x80), 3486-BA, 3487-HA, 3487-HC, 3812-1
	SCO Console	
	TA6530	
	TVI910	
	TVI920	
	TVI925	
	TVI950	
	TVI955	
	VT52	VT100, VT101, VT102, VT125, VT131, VT132, M2200, VT220, VT240, VT320, VT340, VT420, VT510, VT520, VT525

### Technical Specifications

VT100	VT100, VT101, VT102, VT125, VT131, VT132, M2200, VT220, VT240, VT320, VT340, VT420, VT510, VT520, VT525
VT500 7-bit	VT100, VT101, VT102, VT125, VT131, VT132, M2200, VT220, VT240, VT320, VT340, VT420, VT510, VT520, VT525
VT500 8-bit	VT100, VT101, VT102, VT125, VT131, VT132, M2200, VT220, VT240, VT320, VT340, VT420, VT510, VT520, VT525
VT PCTerm	
Wyse PCTerm	
WY50	
WY50+	
WY60	

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