

# IBM ThinkPad 365ED - withdrawn

<b>IBM® ThinkPad®:</b> > 365ED 10.4" dual scan - CD-ROM		<b>ThinkPad 365 (CD-ROM models) strengths</b> ⤵ Entry-priced CD-ROM notebook ⤵ Integrated audio, microphone, speaker ⤵ Simultaneous external diskette ⤵ Joystick/MIDI port ⤵ Infrared port ⤵ MPC2 compliant
Processor	<b>IBM 5x86c™ 100/33 MHz</b> (Cyrix) / integrated math coprocessor	
Processor upgrade	None	<b>WINDOWS 95 PRELOAD</b>  - Microsoft Windows 95 - Online Users Guide - Diskette Factory - PC Card Director 1.4 1. Triton CoSession™ Host 2. Puma TranXit™ 3. NetFinity for Windows 4. CompuServ™ for Windows
Memory cache	16 KB in 5x86c (write-back) / no L2 cache	
Diskette (not internal)	External 3.5" 1.44 MB (connects to back of system) / use simultaneously w/ CD-ROM	
CD-ROM (not remove)	<b>5.25" CD-ROM / 4 x speed / multi-session / XA / front loaded / ATAPI</b>	
Price		
Type - model	2625-W9G	
Preload (see side)	Windows 95	
Disk - capacity	<b>540 MB</b>	
Disk - ms / interface	13 ms / EIDE / PIO Mode 3	
Available date	May 1996	
Withdrawn date	October 1996	
Display - diagonal size	<b>10.4" Dual scan</b>	<b>Liftable (pop-up) keyboard to access and remove battery (and upgrade memory and disk); CD-ROM is not removable</b>
Display - type	<b>VGA color / 640 x 480</b>	
Display - color	256 simultaneous colors	
Display - contrast	30 to 1	
Graphics - controller	Chips and Technologies™ 65545 with 1 MB DRAM	
Graphics - external	External SVGA to 1024 x 768 w/ 256 colors up to 70 Hz	
Graph - arch/data path	VL-Bus 2.0 local bus / 32 bit / Simultaneous LCD and CRT / 180 degree tilt	
Memory - std / max	<b>8 MB</b> / 24 MB 70 ns / non-parity / 3.3 volt / fast page	
Mem - upgrade	1 socket for one JEDEC 72 pin SO DIMM of 4 or 16 MB	
Keyboard / # of keys	Full size alp/num / 85 (8 Fn key functions)	
Keyboard slope	Yes (legs pop out)	
Pointing	<b>TrackPoint III™</b>	
Ext keyboard support	Yes (with option cable or Port Replicator)	
Dimensions (cubic in)	11.7 x 8.3 x 2.0" (194 cubic inches)	
Weight (with battery)	6.4 pounds	
Battery - type	NiMH / non-intelligent	
Battery - life	2.3 hours	
Charge time - on / off	6 hrs / 2 hrs	
Architecture	ISA (audio, PCMCIA, diskette, serial, parallel, 240 pin external expansion) VL-Bus 2.0 / 32 bit / 25 MHz (graphics, disk)	
Docking Station	None	
Port replicator	Port Replicator and Charger (with built-in battery charger and palm rest)	
PCMCIA™ 2.1 slots	2 Type I or 2 Type II or 1 Type III	
Serial / parallel ports	One 9 pin; 16550A / one (IEEE P1284, EPP, ECP, bidirectional)	
Other features	APM-aware BIOS / Universal AC adapter (35 watts) / Phoenix™ BIOS	
MPEG decoder	None	
Data/fax modem	None	
Audio support	<b>16 bit audio chip / 18 voice MIDI FM Synthesis / ESS1688 with OPL3 Internal speaker / .5 watt / dial volume control / internal microphone</b>	
Audio in/out jacks	Input jack (stereo) / microphone jack / output jack (stereo) Joystick/MIDI port (includes Joystick/MIDI cable)	
Infrared ports	<b>Infrared port in back / IrDA 1.0 compatible / up to 115 Kbps</b>	
Security	Power-on password / Supervisor password / Locking device keyhole (Kensington™ MicroSaver™ cable lock) / keyboard lock (requires Kensington)	
Preinstalled software	Windows 95 with utilities and applications (listed to right)	
Warranty	<b>1 year</b> - ThinkPad EasyServ (optional Overnight Repair Option) or carry-in	
<b>The Port Replicator and Charger</b> provide cable management, a battery charger for an optional second battery, a palm rest when installed on the system, and has complete port replication.  The Port Replicator can charge a battery whether or not a ThinkPad is connected to it. When the ThinkPad is attached to the Port Replicator, it will attempt to recharge the battery in ThinkPad first (if there is one) before charging the battery in the Port Replicator.  Port Replicator and Charger connectors: - Serial (RS-232, 9 pin) - Parallel (EPP, ECP, 25 pin) - External display (15 pin) - Keyboard - Mouse - Diskette drive (26 pin) - Game with MIDI support (15 pin) - Audio in (3.5 mm) - Audio out (3.5 mm) - DC input connector - Spare battery connector (to charge 2nd battery)		<b>Options for ThinkPad 365:</b> - 4 MB SO DIMM 3.3v non-parity 72 pin 92G7287 - 16 MB SO DIMM 3.3v non-parity 72 pin 92G7293 - 810 MB EIDE HDD 13 ms Mode 4 42H4012 - 1.08 GB EIDE HDD 13 ms Mode 4 69H7956 - Port Replicator and Charger (old) 38H6303 replaced by 75H7529 - NiMH Battery Pack 38H6304 - 35 watt AC Adapter - 2 pin 85G6719  Setup is entered by Ctrl + Alt + F11 from any full-screen DOS prompt  Fn + F2 = Battery guage Fn + F3 = Standby Fn + F4 = Suspend Fn + F7 = LCD/CRT/Simultaneous Fn + F8 = Reverse video Fn + F11 = Power mgmt Fn + F12 = Hibernation PgUp = Speaker enable PgDn = Speaker disable  System enters hibernation mode when keyboard is lifted up  Disk is not removable (like 755/760 systems), but it can be upgraded via a screwdriver
		<b>FEATURES OF 365 MODELS</b>  Product Map LED indicator panel Plug and Play 1.0a Non-disruptive battery exchange Doze, standby, suspend, safe suspend, and hibernation modes US EPA Energy Star compliant Personalized nameplate in indentation Personalization screen at startup <b>International Warranty Service</b> <b>24 hour / 7 day telephone, bulletin board, fax, electronic, and Internet (http://www.pc.ibm.com) support</b> <b>IBM and dealer warranty/service</b> <b>Online Housecall (remote diagnostics)</b>

**ThinkPad EasyServ™:** customer calls IBM HelpCenter, courier service picks up ThinkPad at any location, IBM repairs and mails back (no shipping charges, most shipping is overnight, 3 business day average turnaround).

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