

# IBM ThinkPad 365 (CD-ROM models) - withdrawn

IBM® ThinkPad®:	⋈ 365CSD	⋈ 365CD	ThinkPad 365 (CD-ROM models) strengths	
Processor	Cyrix Cx 486DX4™ 75/25 MHz / integrated math coprocessor			
Processor upgrade	None			
Memory cache	8 KB in DX4 (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 / double speed / multi-session / XA / front loaded / ATAPI</b>			
Price				
Type - model	<b>all 2625</b>	2625-A05	2625-W14	2625-B05
Part number		38H5724	41H8663	38H5726
Preload (see side)		SelectaSystem	Windows 95	SelectaSystem
Disk - capacity		<b>540 MB</b>	<b>540 MB</b>	<b>540 MB</b>
Disk - ms / interface		13 ms / EIDE	13 ms / EIDE	13 ms / EIDE
Avail / withdrawn date		Nov 1995 / Jun 96	Nov 95 / Jun 96	Nov 95 / Jun 96
Display - diagonal size	<b>10.4" Dual scan</b>		<b>10.4" Black Matrix TFT</b> - active matrix	
Display - type	<b>VGA color / 640 x 480</b>		<b>VGA color / 640 x 480</b>	
Display - color	256 simultaneous colors		<b>262,144 simultaneous colors</b>	
Display - contrast	30 to 1		100 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 / 24 MB</b> 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)		<b>Liftable (pop-up) keyboard to access and remove battery (and upgrade memory and disk); CD-ROM is not removable</b>	
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		6.3 pounds	
Battery - type	NiMH / non-intelligent			
Battery - life	2.5 to 9 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	Choice of two preloaded configurations (listed to right)			
Warranty	<b>1 year</b> - ThinkPad EasyServ (optional Overnight Repair Option) or carry-in			
<p><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.</p> <p>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.</p> <p>Port Replicator and Charger connectors:</p> <ul style="list-style-type: none"> <li>- Serial (RS-232, 9 pin)</li> <li>- Parallel (EPP, ECP, 25 pin)</li> <li>- External display (15 pin)</li> <li>- Keyboard</li> <li>- Mouse</li> <li>- Diskette drive (26 pin)</li> <li>- Game with MIDI support (15 pin)</li> <li>- Audio in (3.5 mm)</li> <li>- Audio out (3.5 mm)</li> <li>- DC input connector</li> <li>- Spare battery connector (to charge 2nd battery)</li> </ul>		<p>Options for ThinkPad 365:</p> <ul style="list-style-type: none"> <li>- 4 MB SO DIMM 3.3v non-parity 72 pin 92G7287</li> <li>- 16 MB SO DIMM 3.3v non-parity 72 pin 92G7293</li> <li>- 720 MB EIDE HDD 13 ms PIO Mode 3 38H6306</li> <li>- 810 MB EIDE HDD 13 ms PIO Mode 4 442H4012</li> <li>- 1.08 GB EIDE HDD 13 ms Mode 4 69H7956</li> <li>- Port Replicator and Charger 38H6303</li> <li>- NiMH Battery Pack 38H6304</li> </ul> <p>Setup is entered by Ctrl + Alt + F11 from any full-screen DOS prompt</p> <p>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</p> <p>System enters hibernation mode when keyboard is lifted up.</p>		
		<p>Disk is not removable (like 755/760 systems), but it can be upgraded via tools</p>		
		<p><b>FEATURES OF 365 MODELS</b></p> <p>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, and electronic support</b>  <b>IBM or dealer warranty/service</b>  <b>Online Housecall (remote diagnostics)</b>  <b>30 day money back guarantee</b></p>		

**ThinkPad EasyServ™:** customer calls 1-800-772-2227, 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). Overnight repair option in US available for \$99.  
 ⋈ = Withdrawn from marketing

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 (365CD) Compiled by Roger Dodson, IBM. June 1996