

IBM ThinkPad® i Series 1721 - withdrawn

IBM® ThinkPad®		i Series 1721			
Processor		Intel® Mobile Pentium® II 300MHz ¹ / 66MHz system bus			
Processor features		No upgrade / processor, L2 cache, and MTXC (North Bridge) on Intel Mobile Module			
L2 cache		512KB / sync pipelined burst / ECC / half speed			
Diskette drive		Internal 3.5" 1.44MB / removable from UltraBay™ FX / on right side / integrated with DVD			
External FDD port		None since diskette internal			
DVD		2X ⁵ DVD-ROM / ATAPI / bootable / removable from UltraBay FX / on right side / integrated with diskette drive			
CD-ROM		None supported (the DVD-ROM can use CD discs)			
Type - model		2627-721		Color depth	
UPC code		0-87944-47527-9		LCD External Monitor	
Disk		5.4GB ⁴ / 13ms read / 14ms write / S.M.A.R.T. ⁸ / supports two internal disks		Resolution	
Disk controller		EIDE / PCI 2.1 / disk can be removed to upgrade by customer		TFT	
Avail / withdrawn date		January 1999 / April 2002		60Hz 75Hz 85Hz	
Display - size and type		14.1" TFT color / Active Matrix		640x480 16M 16M 16M 16M	
Display - technology		XGA / 640x480 or 800x600 or 1024x768 / 30ms / 120 nits		800x600 16M 16M 16M 16M	
		16.7 million simultaneous colors / 100 to 1 contrast ratio ratio		1024x768 16M 16M 16M 16M	
				1280x1024 -- 256 -- --	
Graphics - controller		NeoMagic™ MagicMedia256AV™ (NM2200) / PCI 2.1 / 128-bit engine, 256-bit memory interface / DDC2B / Direct3D			
Graphics - external		2.5MB / SDRAM (embedded) / motion compensation / color space conversion / interpolation in X and Y axis			
Graphics - features		External SVGA to 1024x768 with 16.7 million colors at 85Hz			
Memory - std / max		64MB / 256MB ¹⁷			
Memory - features		SDRAM / non-parity / 66MHz / 3.3 volt / 64-bit			
		2 sockets for JEDEC 144-pin SO DIMMs / one socket used by std memory sockets accessed from bottom via removing cover held by philips-head screw			
Keyboard		Full-size 85-key (7 Fn key functions) / keyboard slope with tilt feet / palm rest			
Pointing		TrackPoint® / Press-to-Select / Release-to-Select / dragging / click pace center button for scrolling (Internet Scroll Bar) or magnifying glass / spare caps			
Dimensions		12.4 x 10.2 x 1.8" (228 cubic inches)		All models:	
Weight ²		7.8 lbs (3.54 kg) with battery and disk		- C: drive is FAT16 of 2GB	
Battery - type / life ¹⁰		Li-Ion / intelligent / 3.83 hrs (1 battery) / left side / supports second battery in UltraBay FX		- D: drive is FAT32 of remaining space	
Charge time ¹⁰ - on / off		6 hrs on / 3 hrs off			
Architecture		Intel 440BX PCIsset / Intel PIIX4E (EIDE, PCI to ISA bridge, USB)		WINDOWS 98 PRELOAD ¹⁶	
		Texas Instruments® TI1250A PCMCIA controller / NS PC97338 (FDC, IR, I/O)		- Microsoft® Windows® 98	
		PCI 2.1 / 32-bit / 33MHz (EIDE, graphics, PCMCIA, USB, audio)		• Online User's Guide	
		ISA (audio, diskette, serial, parallel, infrared, modem)		• ThinkPad Configuration Program	
Docking station		None		• ThinkPad Customization Center	
Port replicator		ThinkPad Port Replicator with Advanced EtherJet™ / ThinkPad 560 Port Replic		• IntelliQuest Registration 3.0	
PC Card Std slots		2 Type I, 2 Type II, or 1 Type III / CardBus 32-bit / PCMCIA 2.1 / Zoomed video		• Diskette Factory and Utilities	
USB / serial / parallel		One USB / one 9 pin; 16550A / one (IEEE P1284-A, EPP, ECP, bidirectional)		• Access ThinkPad	
Other features		APM-aware BIOS / Universal AC adapter; barrel (56 watts)		• Lotus® SmartSuite® Millennium	
Video in/out		None		• Mediamatics DVD Express	
MPEG decoder		None (software MPEG-2 support because 300MHz with motion compensation)		• Quicken 98	
Data/fax modem		56K ³ / V.90 / integrated in system / Lucent 1644 / not voice-capable		• Norton AntiVirus™ (OEM version)	
Audio		16-bit SoundBlaster Pro™ support / NeoMagic NMA2 / ISA / full duplex		• Rand McNally Trip Maker®	
Speakers		Two Altec Lansing® SoundGuide stereo speakers on display (1 watt)		• Ring Central Fax	
Audio features		Dial volume control (right side) / internal microphone		• America Online® ²⁶	
Audio in/out jacks		Microphone jack (stereo) / headphone jack (stereo) / line-in jack		• ConfigSafe®	
Infrared ports		Infrared port on left side / IrDA 1.1 compatible / up to 4Mbps		• IBM Update Connector	
Security		Power-on password / setup password / disk password / security keyhole / security screw for UltraBay FX		• PC Doctor™ (system diagnostics)	
Limited warranty* ¹¹		1 year - EasyServ™ ⁹ onsite pickup and delivery courier service		• IBM Global Network (IGN Dialer)	
Service options ¹⁵		On-site, M-F, 8-5, next bus day (72 cities) / service agreements up to 5 years from purchase date		• Netscape Navigator browser	
				• ThinkPad on the Net	
				• Puma IntelliSync 97	
				✧ Customization Center CD-ROM	
				✧ Lotus SmartSuite Millennium CD-ROM	
				✧ Product Recovery CD-ROM	
				✧ Tom Lehman Golf Pro 98	
				✧ World Book Encyclopedia	
				5.4GB = Ultra DMA/33 or PIO Mode 4	
				6.4GB = Ultra DMA/33 or PIO Mode 4	
				10GB = Ultra DMA/33 or PIO Mode 4	
				Disks are S.M.A.R.T. ⁸ compliant / 12.5mm	
				FEATURES	
				PC 97 compliant	
				ACPI ready (APM enabled)	
				Setup Guide, User's Reference, Windows	
				98 manual, and Quick Reference Card	
				System Status Indicators	
				Plug and Play 1.0a	
				Standby, suspend, and hibernation modes	
				ENERGY STAR compliant	
				International Warranty Service ¹¹	
				24 hour / 7 day ⁷ telephone, bulletin	
				board, electronic, and Internet	
				(www.ibm.com/pc/us) support	

ThinkPad EasyServ™: customer calls 1-800-772-2227, courier service picks up ThinkPad in most North American locations, IBM repairs and mails back (no shipping charges, most shipping is overnight, 5 business day average turnaround). The customer may be asked certain diagnostic questions before a courier is sent.

* For a copy of IBM's Statement of Limited Warranty, call 1-800-772-2227
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