IBM ThinkPad 360 - withdrawn

IBM® ThinkPad®:	✂ **360** monochrome		✂ **360Cs** dual scan color		✂ **360C** TFT color		✂ **360P** color pen		✂ **Traveling Multimedia** preconfigured system
Processor type	*All:* **80486 SX** (no math coprocessor)						The 360P supports **pen** based applications		A preconfigured, multimedia**360Cs;** Available June 94; Withdrawn May 1995 Part #2337290
Processor speed	*All:* **33 MHz** 3.3 volt (SL Enhanced)								
Memory cache	*All:* 8 KB internal (no L2 cache)		*The removed diskette drive can be used externally via the optional 'FDD External Kit' (includes cable and enclosure; $135) to the Port Replicator Model I and II and Dock I.*						
Coprocessor socket	*All:* No								
Removable diskette	*All:* 3.5" 1.44 MB ○								$ 5,299
Price (retail USD)	$ 1,899	$ 2,299	$ 2,349	$ 2,749	$ 2,299 ♣	$ 2,599 ♣	$ 2,899	$ 3,399	
Type - model	2620-00D	2620-00F	2620-20D	2620-20F	2620-30D	2620-30F	2620-50D	2620-50F	Included with the IBM Traveling Multimedia:
Removable disk - size	**170 MB** ❑	**340 MB** ❑	**170 MB** ❑	**340 MB** ❑	**170 MB** ❑	**340 MB** ❑	**170 MB** ❑	**340 MB** ❑	
Hard drive - speed	15 ms ○	14 ms ○	15 ms ○	14 ms ○	15 ms ○	14 ms ○	15 ms ○	14 ms ○	Hardware:
Available date	May 94 / withd May 95		May 94 / withd Dec 95		June 94 / withd Dec 95		June 94 / withd Dec 95		- 360Cs (all features listed on left)
Display - type	VGA mono		**VGA color**		**VGA color**		**VGA color**		- 16 bit Mwave® audio chip on adapter card
Display - grey scales	64 grey scales 640x480		256 colors 640 x 480		256 colors 640 x 480		256 colors 640 x 480		- Stereo in/out jacks
Display - techology	STN		STN - passive matrix		**TFT - active matrix**		STN - passive matrix		- 340 MB removable hard disk
Display - light source	LCD - Backlit		LCD - Backlit		LCD - Backlit		LCD - Backlit		- 8 MB memory (4 MB std + 4 MB IC DRAM)
Display - size (diag)	9.5 inch		9.5 inch **Dual scan**		8.4 inch		9.5 inch **Dual scan**		- 14.4 Data/Fax modem (PCMCIA)
Display - contrast ratio	18 to 1		20 to 1		100 to 1		18 to 1		- Dock I (Docking Station)
180 degree display tilt	Yes		Yes		Yes		Yes		- CD-ROM/XA - double speed and Kodak Photo CD multisession
Graphics - controller	*All:* WD90C24A2 with 1 MB DRAM / Graphics WinMarks 4.0 = 3.7						Incudes untethered stylus to write on pen-enabled screen		- Dock I Carrying Case
Graphics - vendor	*All:* Western Digital / External SVGA to 1024 x 768 with 256 colors								- Interlink® ProPoint™
Graph - arch/data path	*All:* VL-Bus / 32 bit VESA local bus / Simultaneous LCD and CRT								Software:
Memory - std / max	*All:* 4 / 20 MB 70 ns		*Diskette drive can be removed ① to reduce weight, ② to insert cellular modem (CDPD), ③ (360C only) to insert TV Tuner (on screen TV/VCR playback), or ④ to add other third party options.*						- Asymetrix® COMPEL™ (on screen multimedia presentations)
Mem - sockets empty	*All:* 1 socket (non-parity)								
Mem - options available	*All:* 4, 8, 16 MB ICs (5.0 volts)								- Asymetrix MediaBlitz!™ (library of media clips)
Keyboard / # of keys	*All:* Full size alp/num/ 85		Fn + F2 = Fuel guage Fn + F7 = Ext display/LCD						- LapLink® V
Fn key functions	*All:* 10 (in any appl)		Fn + F3 = Standby Fn + F8 = Reverse video (mono)						- Picture Factory™
Keyboard slope	*All:* Yes (legs pop out)		Fn + F4 = Suspend Fn + F9 = Hi-intensity text (mono)						- TalkWorks™
Mouse/pointing	*All:* **TrackPoint II**™		Fn + F5 = Audio off/down Fn + F11 = Power mgmt						- Sound Effects Library™
Ext keyboard support	*All:* Yes (with optional cable)		Fn + F6 = Audio on/up Fn + F12 = Hibernation mode						- ClickART™ 2000
Dimensions	11.7 x 8.3 x 1.7"		11.7 x 8.3 x 2.0"		11.7 x 8.3 x 1.9"		11.7 x 8.3 x 2.1"		
Cubic inches	165 inches		194 inches		185 inches		204 inches		**ALL 360 MODELS** *Liftable (pop-up) keyboard* **to access and remove diskette drive, disk, battery, and memory**
Carrying case	Many options		Many options		Many options		Many options		
Color	Black		Black		Black		Black		
Weight (with battery)	5.6 pounds		6.2 pounds		6.1 pounds		6.8 pounds		
Battery - type	Nickel hydride		Nickel hydride		Nickel hydride		Nickel hydride		
Batt - life (per battery)	4.6 to 10 hours		3 to 7 hours		3.5 to 7 hours		3.3 to 7 hours		
Charge time - on / off	2 hrs / 1.5 hr		2 hrs / 1.5 hr		2 hrs / 1.5 hr		2 hrs / 1.5 hr		
Architecture	*All:* AT bus (ISA)						*An intelligent battery (standard in ThinkPad 750 and 755) is optional. The ThinkPad 360 battery is lower cost, easy to use because no storage-switch control is required, and shows % of remaining power (compared to hours of remaining power).*		
Docking Station	*All:* **Yes** (Dock I and II; same as 750/755)								
Port replicator	*All:* **Yes** (Port Replicator I and II)								
Modem/serial slot	*All:* No								
PCMCIA 2.01 slots	*All:* **2 Type I or 2 Type II or 1 Type III**								
Serial / parallel ports	*All:* Yes (one 9 pin) / Yes (EPP)								
Other features	*All:* APM-aware BIOS / Selectable boot								
	All: Wallmount AC adapter without powercord with retractable prongs, 30 watts								
	All: **Hibernation mode** saves memory to disk and shuts off system								
Security	*All:* Power-on password / Hard disk password / Hardware security loop / PCMCIA card lock / Optional Security Base								
Preinstalled software	*All:* IBM DOS 6.3, Windows 3.1, Demo, and 8 applications: ① Lotus® cc:Mail, e-mail for Advantis® network, ② Lotus Organizer 1.12, ③ Lotus ScreenCam 1.0, ④ Official Airline Guide Flight Disk® 1.0, ⑤ Triton CoSessions™ Host, ⑥ PRODIGY®, ⑦ America Online℠, ⑧ SofNet FaxWorks™ 3.0						**360P** includes software to left and ① PenDOS® 2.2, ② IBM ThinkWrite, ③ Windows for Pen Computing 1.0		
Warranty	*All:* 1 year - carry in or EasyServ (optional onsite for $40) / International travelers warranty								

The ThinkPad 360 family has the same physical design as the ThinkPad 750 and 755.

EasyPlaying (PC Card Director™) is preinstalled and on the utility diskette for DOS, Windows and OS/2; it provides status and info on PCMCIA cards installed. In Windows and OS/2, it can register an appl for PCMCIA cards and execute them automatically. Auto Configurator and Memory Device Driver enables supported PCMCIA cards by sensing them automatically (so do not need to install their device drivers). This utility ships with ThinkPads 360, 510Cs, and 755 family.

Easy-Setup is entered by holding F1 when turning on. Easy-Setup, BIOS, and diagnostics are located in Flash memory.

Compatible in all 360, 750, and 755 family:
- Hard disks (170, 250, 340, 540, 810 MB)
- 1.44 MB diskette drive
- Dock I and Dock II
- Port Replicator I and Port Replicator II
- CDPD Mobile Module (not pen models)
- FDD (diskette) External Attachment kit
- Keyboard/mouse connector
- 360 battery does not work in ThinkPad 750/ 755, but 750/755 battery will work in 360
- Quick Charger
- AC Adapter

Memory from ThinkPad 350, 500, and 510Cs is NOT compatible in 360. IC Memory from ThinkPad 700, 720, 750, and 755 will work but without parity.

ThinkPad 750 and 755 options compatible ONLY in ThinkPad 360C:
- TV tuner and AD card

FEATURES OF 360 FAMILY

3 power saving modes: standby, suspend, and hibernation
Personalized nameplate in molded indentation
External VGA is ISO capable (75 Hz)
Upgradeable disks: 170 MB, 250 MB, 340MB, 540 MB, 810 MB (all 2.5 inch)
Battery life indicator
Non-disruptive battery exchange
US EPA Energy Star compliant
International travelers warranty
IBM or dealer warranty/service
30 day money back guarantee
24 hour / 7 day fax support
24 hour / 7 day bulletin board support
24 hour / 7 day telephone support at 1-800-772-2227

Winstone 94 for 360C = 26.4