

IBM ThinkPad 360PE - withdrawn

IBM® ThinkPad®: ⌘ 360PE dual scan color - pen		The ThinkPad 360PE has the same features as 360CSE except: ⌘ Pen enabled display ⌘ Untethered batteryless stylus (pen) ⌘ Display folds down to flat position to write on ⌘ 16 bit audio codec (vs no audio) ⌘ Audio in and audio out jacks ⌘ PenDOS, Pen Windows, and Monologue preinstalled ⌘ 35 watt universal AC adapter (vs 30 watt)	
Processor type 80486 DX2 Processor speed 50/25 MHz 3.3 volt (SL Enhanced) Memory cache 8 KB internal (no L2 cache) Coprocessor socket Integrated in 486DX2 Removable diskette 3.5" 1.44 MB ○ / supports internal 2.88 MB diskette Removable CD-ROM None	Price (retail USD) \$3,699 Type - model 2620-BOF Removable disk - size 340 MB □ ○ Hard drive - speed 14 ms Avail / withdrawn date April 1995 / June 96	\$4,049 2620-BOG 540 MB □ ○ 14 ms July 1995 / June 1996	ALL 360 MODELS Liftable (pop-up) keyboard to access and remove diskette drive, disk, battery, and memory
Display - type VGA color / 640 x 480 Display - colors 256 simultaneous colors Display - technology Dual scan - passive matrix Display - size (diag) 9.5 inch / 20 to 1 contrast ratio Display - pen enabled Pen enabled screen / folds flat / includes untethered batteryless stylus	Graphics - controller WD90C24A or A2 with 1 MB DRAM Graphics - vendor Western Digital / External SVGA to 1024 x 768 with 256 colors (up to 75 Hz) Graph - arch/data path VL-Bus local bus / 32 bit / Simultaneous LCD and CRT	The removed diskette drive can be used externally via the optional 'FDD External Kit' (includes cable and enclosure) to the Port Replicator Model I and II and Dock I and II. Diskette drive can be removed ① to reduce weight ② to add other third party options	
Memory - std / max 4 MB / 20 MB 70 ns / non-parity / 5.0 volt Mem - sockets empty 1 socket Mem - options available 4, 8, 16 MB ICs	Keyboard / # of keys Full size alp/num / 85 keys Fn key functions 8 (in any appl) Keyboard slope Yes (legs pop out) Mouse/pointing TrackPoint II™ Ext keyboard support Yes (with optional cable)	Memory options: 4 MB IC DRAM 70 ns 5v parity 92G7232 8 MB IC DRAM 70 ns 5v parity 92G7233 16 MB IC DRAM 70 ns 5v parity 92G7234 4 MB IC DRAM 70 ns 5v non-parity 92G7236 8 MB IC DRAM 70 ns 5v non-parity 92G7237 16 MB IC DRAM 70 ns 5v non-parity 92G7424	PREINSTALLED APPLICATIONS - IBM PC DOS 6.3 - PenDOS® 2.2 - IBM ThinkWrite 1.21 - Windows 3.11 - Windows for Pen computing® 1.0 - IBM PC Card Director for PCMCIA - Online Users Guide - ThinkPad features 1. Lotus® cc:Mail, for the IBM Global® network 2. Lotus Organizer 1.12 3. Lotus ScreenCam 1.0 4. Official Airline Guide Flight Disk® 1.0 5. Triton CoSession™ Host 6. PRODIGY® 7. America Online™ 8. SofNet FaxWorks™ 3.0 9. Taxi™ 10. Second Nature Screen Saver 11. Farallon® Replica™ 12. AlphaNet™ FollowFax™ 13. Sedona REPRINT™ 14. COMPEL™ Personal Edition 15. Reuters™ Money® Network 16. Monologue™
Dimensions 11.7 x 8.3 x 2.1" Cubic inches 204 inches Color Black Weight (with battery) 6.8 pounds	Battery - type Nickel hydride (NiMH) Batt - life (per battery) 3 to 7 hours Charge time - on / off 2 hrs / 1.5 hr	Architecture Docking Station Dock I and II Port replicator Port Replicator I and II PCMCIA™ 2.1 slots 2 Type I or 2 Type II or 1 Type III Serial / parallel ports Yes (one 9 pin) / Yes (EPP)	
Audio support 16 bit audio codec on planar / Crystal Semiconductor™ CS4248 / int speaker Audio in/out jack Input jack / output jack Other features APM-aware BIOS / Selectable boot AC adapter, 35 watts, worldwide, not wallmount Hibernation mode saves memory to disk and shuts off system	Security Power-on password / Hard disk password / Hardware security loop (secures unit, prevents opening keyboard) / PCMCIA card lock / Optional Security Base	Preinstalled software IBM DOS 6.3, Windows™ 3.11, pen op systems, and all appls listed to right: Warranty 1 year - ThinkPad EasyServ only Warranty options Onsite via special bid only / ThinkPad EasyServ Overnight Repair Option	
The ThinkPad 360 family has the same physical design as the ThinkPad 750 and 755 family. PC Card Director™ (EasyPlaying) is preinstalled and on the utility diskette for DOS, Windows and OS/2. It provides: ① automatic config of many PCMCIA cards; ② visual/audible confirmation of insertion/removal of cards; ③ ability to automatically launch an appl (e.g. async emulation) when card inserted; ④ status and info on PCMCIA cards installed. Easy-Setup is entered by holding F1 when turning on. Easy-Setup, BIOS, and diagnostics are located in flash memory.		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	
ThinkPad 360PE supported batteries: - 360 NiMH battery 84G2392 - 750 NiMH battery 66G2846 - 750 QuickCharger 66G2843		HELPWARE 1 year warranty International Warranty Service 24 hour / 7 day telephone, bulletin board, fax, and electronic support IBM or dealer warranty/service Online Housecall (remote diagnostics) 30 day money back guarantee	
Compatible in all 360 family, all 750 family, and all 755 family: - Disks: 170 MB IDE 66G2847 250 MB IDE 84G2391 340 MB IDE 66G2849 540 MB IDE 84G2150 810 MB IDE 84G8250 - Dock I (1 slot / 1 bay) 3545001 - Dock II (2 slot / 2 bay) 3546001 - Port Replicator I (w/ PCMCIA) 66G3510 - Port Replicator II 66G3520 - 1.44 MB diskette std in newer		Options for 360PE: - AC Adapter, 35 watts 85G6680 - AC Adapter, 40 watts 49G2165 - AC Adapter, 40 w, wallmount 84G2148 - Car Battery Adapter 49G2167 Memory from ThinkPad 350, 500, and 510Cs is NOT compatible in 360. IC DRAM memory from ThinkPad 700, 720, 750, and 755 will work but without parity.	

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.
□ = Upgradeable; ○ = Removable; ⌘ = Withdrawn from marketing

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(360PE) Compiled by Roger Dodson, IBM. June 1996