

IBM ThinkPad 750 - withdrawn

IBM® ThinkPad®:	➤ 750 monochrome	➤ 750Cs passive color	➤ 750C color TFT	➤ 750P convertible pen	➤ Traveling Multimedia preconfigured system	
Processor type	All: 80486 SL with math co		The removed diskette drive can be utilized externally via the optional 'FDD External Kit' (includes cable and enclosure; \$135) to the ① Port Replicator Model I, ② Port Replicator Model II, or ③ Dock I Docking Station.		A preconfigured, multimedia 750C ; Available Sept 93; \$ 7,245 ➤	
Processor speed	All: 33 MHz					
Memory cache	All: 8 KB internal					
Coprocessor socket	All: N/A (std in 486SL)					
Diskette drive	All: 3.5" 2.88 MB ○		Included with the IBM Traveling Multimedia: Hardware: - 750C (all features listed on left) - 340MB removable hard disk - 12 MB memory (4 MB std + 8 MB IC DRAM card) - 14.4 Data/Fax modem (PCMCIA) - Dock I (Docking Station) - CD-ROM/XA - double speed and Kodak Photo CD multisession - Dock I Carrying Case			
Price (retail USD)	\$ 3,199	\$ 3,749				
Type - model	9545-006	9545-008				
Hard drive - size	170 MB ■	340 MB ■				
Hard drive - speed	15 ms ○	14 ms ○	15 ms ○	14 ms ○	15 ms ○	14 ms ○
Avail / withdrawal date	Sept 93 / withd Sept 94		Nov 93 / withd Sept 94		Sept 93 / withd Sept 94	
Display - type	VGA mono	■	VGA color	256 colors 640x480	VGA mono	
Display - grey scales	64 grey scales	■	256 colors 640x480	Thin film transistor	64 grey scales	
Display - technology	STN	■	STN - passive matrix	Active matrix	STN - pen enabled	
Display - light source	LCD - Sidelit	■	LCD - Sidelit	10.4 inch	LCD - Sidelit	
Display - size (diag)	9.5 inch	■	9.5 inch Dual scan	10.4 inch	9.5 inch	
Display - contrast ratio	18 to 1	■	20 to 1	100 to 1	18 to 1	
180 degree display tilt	Yes (external SVGA)	■	Yes (external SVGA)	Yes (external SVGA)	Yes (external SVGA)	
Memory - std / max	All: 4 / 20 MB 70 ns		Additional video features for all: 1 MB DRAM video memory / Video controller is Western Digital WD90C24 / Accelerator / 16 bit AT bus / Simultaneous LCD & CRT / External VGA is SVGA (to 1024x768)			
Mem - sockets empty	All: 1 socket (parity)					
SIMM/ICs available	All: 2, 4, 8, 16 MB ICs					
Keyboard / # of keys	All: Full size alp/num/ 85		Fn key functions to instantly change in any appl:			
Keyboard slope	All: Yes (legs pop out)		① Fuel gauge ④ Speaker volume ⑦ High intensity text			
Mouse/pointing	All: TrackPoint II		② Standby mode ⑤ LCD/ext CRT/both ⑧ Power mgmt mode			
Ext keyboard support	All: Yes (with option cable)		③ Suspend mode ⑥ Reverse video ⑨ Hibernation mode			
Dimensions	11.7 x 8.3 x 1.7"	11.7 x 8.3 x 2.0"	11.7 x 8.3 x 2.0"	11.7 x 8.3 x 2.1"	Software: - Windows 3.1 - Asymtrix COMPEL™ (on screen multimedia presentations) - Asymtrix MediaBlitz! (library of media clips) - LapLink™ V (file transfer via cable or modem) - Delrina WinFax PRO (fax software)	
Cubic inches	165 inches	194 inches	194 inches	204 inches		
Carrying case	Blk nylon (option)	Blk nylon (option)	Blk nylon (option)	Blk nylon (option)		
Color	Black	Black	Black	Black		
Weight (with battery)	5.5 pounds	6.2 pounds	6.4 pounds	6.6 pounds		
Battery - type	Nickel hydride (smart)	Nickel hydride (smart)	Nickel hydride (smart)	Nickel hydride (smart)	- Asymtrix MediaBlitz! (library of media clips) - LapLink™ V (file transfer via cable or modem) - Delrina WinFax PRO (fax software)	
Batt - life (per battery)	5.3 to 12 hours	3.5 to 8 hours	3.4 to 8 hours	5.1 to 12 hours		
Charge time - on / off	1.5 hrs / 1.5 hrs	2.0 hrs / 1.5 hrs	2.0 hrs / 1.5 hrs	1.5 hrs / 1.5 hrs		
Architecture (ext port)	All: AT bus (with external port)		Diskette drive can be removed ① to reduce weight, ② to insert cellular modem (CDPD), ③ to insert TV Tuner (for on screen TV and VCR playback), or ④ to add other third party options.			
Docking Station	All: Yes (Dock I and II below)					
Port replicator	All: 2 types (below)					
PCMCIA 2.01 slots	All: 2 Type I or 2 Type II or 1 Type III					
Serial / parallel ports	All: Yes (one 9 pin) / Enhanced Parallel Port (EPP) with 2 MB/sec transfer speed (non-DMA)					
Other features	All: BIOS/Easy Set up/Diagnostics in FLASH EEPROM / APM-aware BIOS / Hibernation mode					
Audio support	All: 16 bit audio chip on planar with Mwave audio codec / Internal high fidelity speaker					
Audio in/out jacks	All: Input jack supports microphone / Output jack supports headphone or stereo speakers					
Security	All: Hardware security loop / Power-on password / Supervisor password (privileged access password) for hardware config changes / Hard disk password (HDP) allows use of disk					
Preinstalled software	DOS 6.1, PRODIGY® Online info, demo	DOS 6.1, PRODIGY Online info, demo	DOS 6.1, PRODIGY Online info, demo	DOS 6.1, Windows™ 3.1, PenDOS™ 2.2, Windows for Pen, PRODIGY, Online info, demo	ALL 750 MODELS Liftable (pop-up) keyboard to access diskette drive, disk, battery, and memory	
Warranty	3 year - carry in or EasyServ (opt onsite)	3 year - carry in or EasyServ (opt onsite)	3 year - carry in or EasyServ (opt onsite)	3 year - carry in or EasyServ (opt onsite for \$40 each year; all mod)		

The 700/720 family hard disks, batteries, and docking station are NOT compatible with 750. The 700/720 memory IS compatible with 750

Dock I (Docking Station) \$685 SCSI-1 controller; two stereo speakers; One full-size 16 bit AT bus slot; 6.0 pounds; One bay (slim high 1") for 3.5" or 5.25" devices Can house removable disk from 360/750/755; Replication of ports on back of 360/750/755; Additional ports: SCSI, audio, speaker, video in, diskette, headphone jack; handle/palm rest;	750 MONOCHROME Upgradeable to ① monochrome pen enabled screen (same as 750P), or ② 10.4" TFT color	FEATURES OF ALL 750 FAMILY 3 year international warranty 16 bit audio chip on planar (Mwave™) Headphone (out)/microphone (in) audio jacks Removable and upgradeable hard disks Removable diskette drive Pressure activated TrackPoint II Std intelligent battery with built in processor for accurate monitoring on screen Discharge battery via mouse click Quick Charger holds 2 batt; discharge button Non-disruptive battery exchange Standby / suspend / hibernation modes Hibernation mode saves memory to the hard disk and shuts system off Selectable boot US EPA Energy Star compliant Personalized nameplate in molded indentation Coupon book with \$4,000 in savings 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
Dock II (Docking Station) \$719 SCSI-2 Fast controller; two stereo speakers; Two full-size 16 bit AT bus slots; 17.6 pounds; Two 5.25" bays (1" high (SL) and 1.5" high (HH)); Can house removable disk from 360/750/755; Two PCMCIA slots (Type II and III); Many ports including audio, diskette, SCSI; Plug and Play ready	750Cs DUAL SCAN COLOR Dual scan passive matrix color screen	
Port Replicator Model I \$299 2 Type I or 2 Type II or 1 Type III PCMCIA slots Provides cable management because all the cables attach to Replicator, not the ThinkPad Replication of Ports: mouse, keyboard, SVGA, parallel port, serial, diskette port, DC power	750C ACTIVE MATRIX COLOR Largest 10.4" active matrix color screen	
Port Replicator Model II \$109 Same as Model I except no PCMCIA slots	750P CONVERTIBLE PEN Same display as the 750 monochrome. Can be used in normal upright position or folded down into a position suitable for writing via the standard untethered stylus.	
	Cellular Digital Packet Data (CDPD) Mobile Communications Module Provides transmission of analog and digital data using a cellular telephone. Supported on 750, 750Cs, 750C (not 750P). High speed 14.4 bps data/fax modem, AMPS cellular, and CDPD transceiver; wire or wireless; available April 1994; \$1,999	
	Many other options available from IBM	

ThinkPad EasyServ™: customer calls 1-800-772-2227, courier service picks up ThinkPad at any location, IBM repairs and mails back within 4 business days (no shipping charges, most shipping is overnight). ■ = Upgradeable ; ○ = Removable; ➤ Price decrease effective October 17, 1994

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 (750THINK) Compiled by Roger Dodson, IBM. October 1994