

# IBM ThinkPad 370C (non-US) - withdrawn

<b>IBM® ThinkPad®:</b>		<b>≧ 370C</b> TFT color		<b>ThinkPad 370C is positioned between the ThinkPad 360 and ThinkPad 755 family</b>	
Processor type Processor speed Memory cache Coprocessor socket Processor / L2 upgrade Removable diskette Removable CD-ROM		<b>IntelDX4</b> <b>75/25 MHz</b> / 3.3 volt 16 KB internal (no L2 cache) Integrated in DX4 None 3.5" 1.44 MB ○ / supports internal 2.88 MB diskette None		<b>Advantages over ThinkPad 360CE</b> ➤ <b>DX4 75/25 MHz</b> (vs DX2 50/25) ➤ <b>10.4" color TFT</b> (vs 8.4" color TFT) ➤ <b>Black Matrix TFT</b> (vs not Black Matrix) ➤ <b>36 MB max mem</b> (vs 20 MB max memory)	
Price Type - model Removable disk - size Hard drive - speed Available date Withdrawn date		9545-QPC <b>340 MB</b> □ ○ 14 ms May 1995 May 1996	9545-QPD <b>540 MB</b> □ ○ 14 ms May 1995 May 1996	4 MB DIMM w/ Parity 8 MB DIMM w/ Parity 16 MB DIMM w/ Parity 4 MB IC DRAM 70 ns Parity 8 MB IC DRAM 70 ns Parity 16 MB IC DRAM 70 ns Parity 4 MB IC DRAM 70 ns non-Parity 8 MB IC DRAM 70 ns non-Parity 16 MB IC DRAM 70 ns non-Parity	84G2152 84G6539 84G2153 92G7232 92G7233 92G7234 92G7236 92G7237 92G7424
Display - type Display - colors Display - technology Display - diagonal size		<b>VGA color</b> / 640 x 480 256 simultaneous colors <b>Black Matrix TFT</b> - active matrix <b>10.4 inch</b> / 100 to 1 contrast ratio / 180 degree tilt		<b>ALL 370C MODELS</b> <b>Liftable (pop-up) keyboard to access and remove diskette drive, disk, battery, and memory</b>	
Graphics - controller Graphics - vendor Graph - arch/data path		WD90C24A Rev B with 1 MB DRAM Western Digital / External SVGA to 1024 x 768 with 256 colors (up to 75 Hz) 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 and II.  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) ④ to insert 2.88 MB diskette ⑤ to add other third party options	
Memory - std / max Mem - sockets empty		4 MB / 36 MB 70 ns / non-parity / 5 volt 1 socket 2, 4, 8, 16 MB ICs or 4, 8, 16 MB DIMMs that work on optional Memory Module Adapter		Memory upgraded via ① 1 open socket for IC memory card for 20 MB max or ② DIMM technology for max of 36 MB with 4, 8, or 16 MB JEDEC 72 pin SO DIMMs on optional Memory Module Adapter	
Mem - options available					
Keyboard / # of keys Fn key functions Keyboard slope Mouse/pointing Ext keyboard support		Full size alp/num / 85 keys 8 (in any appl) Yes (legs pop out) <b>TrackPoint II™</b> Yes (with optional cable)		Fn key functions: - Fuel gauge (battery) - Standby mode - Suspend mode - Audio beep on - Audio beep off - LCD or CRT or both - Power mode switching - Hibernation mode	
Dimensions Cubic inches Color Weight (with battery)		11.7 x 8.3 x 2.0" 194 inches Black 6.3 pounds			
Battery - type Batt - life (per battery) Charge time - on / off		Nickel hydride (NiMH) / intelligent 2.9 to 8 hours 2 hrs / 1.5 hr			
Architecture Docking Station Port replicator PCMCIA™ 2.1 slots Serial / parallel ports		AT bus (ISA) Dock I and II Port Replicator I and II <b>2 Type I or 2 Type II or 1 Type III</b> Yes (one 9 pin) 16550B / Yes (EPP)			
Other features Audio support Security		APM-aware BIOS / Selectable boot AC adapter, 35 watts, worldwide, 3 pin, not wallmount Audio beep only Power-on password / Hard disk password / Supervisor Password / Hardware security loop (secures unit and prevents opening keyboard) / PCMCIA card lock / Optional Security Base			
Preinstalled software Warranty Warranty options		IBM DOS 7.0, Windows™ 3.11, and all apps listed to right: 1 year - ThinkPad EasyServ only Onsite via special bid only			

The ThinkPad 370 family has the same physical design as the ThinkPad 360, 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.		Compatible in all 360 family, 370 family, 750 family, and 755 family: - Disks: 170 MB IDE 66G2847 250 MB IDE 84G2391 340 MB IDE 66G2849 540 MB IDE 84G2150 810 MB IDE 84G8250 1.2 GB IDE 85G8562 - 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 - 2.88 MB diskette 66G0108  Options for 370C: - TV Tuner 66G3689 - CDPD Mobile module 71G2560 - Car Battery Adapter 49G2167 - FDD External Attachment Kit 66G3618  IC DRAM memory from ThinkPad 700, 720, 750, and 755 will work but without parity
ThinkPad 370C supported batteries: - 750 NiMH battery 66G2846 - 750 Quick Charger 66G2843		

<b>FEATURES OF 370C FAMILY</b> 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, 1.2 GB (all 2.5 inch) Battery life indicator Non-disruptive battery exchange US EPA Energy Star compliant	
<b>HELPWARE</b> <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>	

**ThinkPad EasyServ™:** customer calls 1-800-565-3344 in Canada, 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).

□ = Upgradeable; ○ = Removable; ≧ = withdrawn from marketing

All trademarks are the property of their respective owners  
 No warranties are expressed or implied in this summary  
 (370) Compiled by Roger Dodson, IBM. June 1996