

IBM ThinkPad 355 - withdrawn

IBM® ThinkPad®:	355 monochrome	355Cs dual scan color	355C TFT color	ALL 355 MODELS Liftable (pop-up) keyboard to access and remove: ① diskette drive ② disk ③ battery ④ memory
Processor type	All: 80486 SX (no math coprocessor)			
Processor speed	All: 33MHz 3.3 volt (SL Enhanced)			
Memory cache	All: 8KB internal (no L2 cache)			
Coprocessor socket	All: No			
Removable diskette	All: 3.5" 1.44MB ○			
Price (retail USD)	\$1,899	\$2,599	\$2,849	\$3,399
Type - model	2619-L15	2619-K20	2619-K25	2619-L50
Removable disk - size	125MB ■	170MB ■	250MB ■	250MB ■
Hard drive - speed	15ms ○	15ms ○	14ms ○	15ms ○
Available date	June 94	June 94	June 94	July 94
Display - type	VGA mono	VGA color	VGA color	
Display - grey scales	64 greyscales 640x480	256 colors 640 x 480	256 colors 640 x 480	
Display - technology	STN	STN - passive matrix	TFT - active matrix	
Display - light source	LCD - Backlit	LCD - Backlit	LCD - Backlit	
Display - size (diag)	9.5 inch	9.5 inch Dual scan	8.4 inch	
Display - contrast ratio	18 to 1	20 to 1	100 to 1	
180 degree display tilt	Yes	Yes	Yes	
Graphics - controller	All: WD90C24A2 with 1MB DRAM / Graphics WinMarks 4.0 = 3.7			<i>Diskette drive can be removed ① to reduce weight, ② to insert cellular modem (CDPD), ③ (355C only) to insert TV Tuner (on screen TV/VCR playback), or ④ to add other third party options.</i>
Graphics - vendor	All: Western Digital / External SVGA to 1024x768 with 256 colors			
Graph - arch/data path	All: VL-Bus / 32-bit VESA local bus / Simultaneous LCD and CRT			
Memory - std / max	All: 4 / 20MB 70ns			
Mem - sockets empty	All: 1 socket (non-parity)			
Mem - options available	All: 4, 8, 16MB ICs (5.0 volts)			
Keyboard / # of keys	All: Full size alp/num/ 85		Fn + F2 = Fuel gauge	Fn + F7 = Ext display/LCD
Fn key functions	All: 10 (in any appl)		Fn + F3 = Standby	Fn + F8 = Reverse video (mono)
Keyboard slope	All: Yes (legs pop out)		Fn + F4 = Suspend	Fn + F9 = Hi-intensity text (mono)
Mouse/pointing	All: TrackPoint II™		Fn + F5 = Audio off/down	Fn + F11 = Power mgmt
Ext keyboard support	All: Yes (with optional cable)		Fn + F6 = Audio on/up	Fn + F12 = 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 1.9"	
Cubic inches	165 inches	194 inches	185 inches	
Carrying case	Many options	Many options	Many options	
Color	Black	Black	Black	
Weight (with battery)	5.6 pounds	6.2 pounds	6.1 pounds	
Battery - type	Nickel hydride	Nickel hydride	Nickel hydride	
Batt - life (per battery)	4.6 to 10 hours	3 to 7 hours	3.5 to 7 hours	
Charge time - on / off	2 hrs / 1.5 hr	2 hrs / 1.5 hr	2 hrs / 1.5 hr	
Architecture	All: AT bus (ISA)			<i>An intelligent battery (standard in ThinkPad 750 and 755) is optional. The ThinkPad 355 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).</i>
Docking Station	All: No			
Port replicator	All: No			
Data/fax modem	All: 2400 data / 4800 receive fax / 9600 send fax			
PCMCIA 2.01 slots	All: 1 Type I or 1 Type II or 1 Type III			
Serial / parallel ports	All: Yes (one 9 pin) / Yes			
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: MS DOS 6.21, Windows 3.1, Demo, and 8 applications: ① Works for Windows, ② ThinkPad Fitness, ③ ThinkPad Index, ④ Official Airline Guide Flight Disk® 1.0, ⑤ Triton CoSessions™ Host, ⑥ PRODIGY®, ⑦ America Online™, ⑧ SofNet FaxWorks™ 3.0			
Warranty	All: 1 year - carry in to retailer or EasyServ (optional onsite for \$40)			
The ThinkPad 355 family has the same physical design as the ThinkPad 360, 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 355, 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 355, 360, 750, and 755 family: - Hard disks (170, 250, 340, 540, 810MB) - 1.44MB diskette drive - CDPD Mobile Communications Module - Keyboard/mouse connector - 355 battery does not work in ThinkPad 750/755, but 750/755 battery will work in 355 - Quick Charger - AC Adapter Memory from ThinkPad 350, 500, and 510Cs is NOT compatible in 355 (or 360). IC Memory from ThinkPad 700, 720, 750, and 755 will work but without parity. ThinkPad 750 and 755 options compatible ONLY in ThinkPad 355C: - TV tuner		FEATURES 3 power saving modes: standby, suspend, and hibernation Personalized nameplate in molded indentation External VGA is ISO capable (75Hz) Upgradeable disks: 170MB, 250MB, 340MB, 540MB, 810MB (all 2.5 inch) Battery life indicator Non-disruptive battery exchange US EPA Energy Star compliant IBM or retailer 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

ThinkPad EasyServ™: customer calls 1-800-772-2227, courier service picks up ThinkPad at any location, IBM repairs and mails back within 2 business days (no shipping charges, most shipping is overnight). STN = Super twisted nematic; ■ = Upgradeable; ○ = Removable
All models withdrawn effective May 1995

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(355) Compiled by Roger Dodson, IBM. August 1998