III ThinkPad 300, 500, 700, 700C - withdrawn

| IBM® ThinkPad®: | ≈ 300 | ≈ 500 | ≈ 700 | × 700C |
|---|--|---|---|---|
| | monochrome | sub-notebook | monochrome | color TFT |
| Processor type Processor speed Memory cache Coprocessor socket Diskette drive | 80386 SL 25 MHz 64 KB external Yes (for 387 SL) 3.5" 1.44 MB | 80486 SLC2 50/25 MHz 16 KB internal No External 3.5" 1.44 MB | 80486 SLC | 80486 SLC |
| Price (retail USD) Type - model Hard drive - size Hard drive - speed Available date Withdrawal date | \$ 1,999 2615-065 80 MB | \$1,999 2603-081 85 MB 15 ms June 93 Dec 93 \$2,499 2603-171 170 MB 15 ms June 93 Aug 93 Dec 93 | \$ 2,750 9552-300 82 MB 9552-301 17 ms Oct 92 Oct 92 Oct 93 Oct 93 | \$ 4,350 9552-30B 120 MB 17 ms O Oct 92 Oct 93 |
| Display - type Display - grey scales Display - techology Display - light source Display - size (diag) Display - contrast ratio 180 degree display tilt | VGA mono 64 grey scales STN LCD - Side-lit 9.5 inch 13 to 1 Yes | VGA mono 64 grey scales STN LCD - backlit 7.4 inch 18 to 1 Yes (external SVGA) | VGA mono 64 grey scales STN LCD - backlit 9.5 inch 18 to 1 Yes | VGA color 256 colors 640x480 Thin film transistor Active matrix 10.4 inch 100 to 1 Yes |
| Memory - std / max Mem - sockets empty SIMM/ICs available | 4 / 12 MB 80 ns 2 sockets (parity) 2, 8 MB SIMMs | 4 / 12 MB 80 ns 1 socket (non-parity) 4, 8 MB ICs (3.3 volt) | 4 / 16 MB 80 ns 2 sockets (parity) 2, 4, 8 MB ICs | 4 / 16 MB 80 ns 2 sockets (parity) 2, 4, 8 MB ICs |
| Keyboard / # of keys Fn key functions Keyboard slope Mouse/pointing Ext keyboard support | Full size alp/num/ 82 Yes (back panel) Miniature (option) Yes 12 (in any appl) | 90% size alp/num/ 81 11 (in any appl) No TrackPoint II ™ No | Full size alp/num/ 84 None 8 degrees (legs) TrackPoint II Yes (with opt cable) | Full size alp/num/84 None 8 degrees (legs) TrackPoint II Yes (with opt cable) |
| Dimensions Cubic inches Carrying case Color Weight (with battery) | 12.1 x 8.5 x 1.7" 175 inches Blk nylon (option) Charcoal grey 5.9 pounds | 10.1 x 7.2 x 1.6" 116 inches Blk nylon (option) Black 3.8 pounds | 11.7 x 8.3 x 1.9" 185 inches Blk nylon (option) Black 6.5 pounds | 11.7 x 8.3 x 2.2" 214 inches Blk nylon (option) Black 7.6 pounds |
| Battery - type Batt - life (per battery) Charge time - on / off Battery - options | Nickel hydride 3 to 10 hours 10 hrs / 2 hrs None | Sealed lead acid 3 to 9 hours 2.5 hrs / 1.2 hrs Nickel hydrid (\$49) | Nickel hydride 3.8 to 7.5 hours 3 hrs / 2 hrs Yes - status indicator | Nickel hydride 2 to 4 hours 1.5 hrs / 1.4 hrs Yes - status indicator |
| Architecture External AT/MCA port Comm Crtrdge (1 card) Docking Station Port replicator Modem/serial slot PCMCIA 2.01 slots Visible LEDs - closed Serial / parallel ports | AT bus No No (fast parallel) No Yes None Modem only Yes - batt charge Yes / Yes (EPP) | AT bus No No No No No T Type I or 1 Type II Yes Yes (cable) / Yes (EPP) | Micro Channel® Yes Yes (black) Yes (3550-002) blk Yes (black) Yes None Yes Yes / Yes (DMA) | Micro Channel Yes Yes (black) Yes (3550-002) blk Yes (black) Yes None Yes Yes / Yes (DMA) |
| APM-aware BIOS Other features Preinstalled software Warranty | APM-aware BIOS Hrdw security loop None 1 year - carry in or EasyServ (opt onsite) | APM-aware BIOS Hibernation mode DOS 5.02, PRODIGY® 1 year - carry in or EasyServ (opt onsite) | APM-aware BIOS Hrdw security loop DOS 5.02, PRODIGY 3 year - carry in or EasyServ (opt onsite) | APM-aware BIOS Hrdw security loop DOS 5.02, PRODIGY 3 year - carry in or EasyServ (opt onsite) |

The 700/720 family hard disks, batteries, and docking station are NOT compatible with 360, 750, 755. The 700/720 memory IS compatible with 360, 750, 755.

FEATURES OF 500

Most powerful sub-notebook with 486SLC2 Lightweight 3.8 pounds

Hibernation mode saves memory to the hard drive and shuts system off External VGA is SVGA (to 800 x 600) Std external floppy (9 oz) plugs into back Personalized nameplate in molded indentation

Coupon book with \$4,000 in savings Self charging battery with integrated wall plug and no memory effect (081, 171)

ThinkPad 500 models 081 and 171 withdrawn due to problems with the sealed lead acid battery and replaced by models 08N and 17N with a nickel hydride battery

FEATURES OF 300

Upgradeable to TFT active color; 8.4"
Ethernet on planar for 10baseT,10base2
Upgradeable to 120 MB (80 MB version)
External VGA is SVGA (to 1024 x 768)
2 level password security
Hot key setup in any application
Standby mode and rest mode
Rest mode lasts up to 2 weeks

FEATURES OF 700/700C and 720/720C

3 year international warranty
700/720 mono upgradeable to TFT color
700/700C upgradeable to 486SLC2 50/25
Upgradeable to 120, 160, 240, or 340 MB
Removable hard disk
Pressure activated TrackPoint II
Optional battery w/ power status indicators

Optional battery w/ power status indicators Quick Charger holds 2 batt; discharge button Coupon book with \$4,000 in savings

FEATURES OF ALL PRODUCTS

Suspend/resume mode; battery life indicator Non-disruptive battery exchange Simultaneous LCD and external CRT US EPA Energy Star compliant International 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