

# IBM

## ThinkPad 300

*Use it wherever you think best*





## *A powerful, lightweight, LAN-ready notebook*

### **The notebook that works as hard as you do**

Any business person or professional who travels frequently will appreciate having a notebook computer like the IBM ThinkPad™ 300. It combines power, performance and flexibility with good value in a notebook. The ThinkPad 300 is LAN-ready, with a built-in Ethernet port on the planar. For easy access to all the peripherals in your office, an optional port replicator is a low-cost alternative to a docking station.

Plus, the ThinkPad 300 is completely roadworthy. It comes with a 386 SL, 25 MHz microprocessor—with an external 64KB cache—4MB standard RAM expandable to 12MB, and is available with either an 80MB hard drive upgradeable to 120MB, or a hard drive with 120MB right from the start. Its battery life is just as impressive, offering approximately 4 hours of continuous use or much longer when used in a typical workday environment. The ThinkPad 300 is a notebook that's ready for anything.

### **How to shift the odds in your favor**

While the ThinkPad 300 is impressively powerful and flexible, it's also exceedingly easy to use. It has a full-size, comfortable keyboard, and a large, 9.5-inch monochrome Super Twisted Nematic (STN) LCD display with 16-bit VGA that

makes the details crisp and clear. And, the ThinkPad 300 can be upgraded with an active matrix Thin Film Transistor (TFT) color display, if you choose.

There is also an optional data/fax modem designed to permit access to public phone lines in 11 foreign countries. With all of these features and capabilities, this notebook weighs a mere 5.9 pounds, so it's a welcome traveling companion.

### **World-class service and support**

Every ThinkPad 300 comes with IBM service and support, including a one-year warranty and around-the-clock assistance.



| Feature                             | Benefit  |
|-------------------------------------|--|
| <b>25 MHz 386 SL microprocessor</b> | <ul style="list-style-type: none"> <li>• Gives you the speed and power you need for advanced 32-bit applications</li> </ul>  |
| <b>Small, lightweight design</b>    | <ul style="list-style-type: none"> <li>• Allows you to carry the ThinkPad 300 in almost any carrying case</li> <li>• Enables you to use your system anywhere space is tight</li> </ul>   |
| <b>Built-in Ethernet</b>            | <ul style="list-style-type: none"> <li>• Allows easy, cost-effective connection to Ethernet networks</li> </ul>  |
| <b>Upgradable hard drive</b>        | <ul style="list-style-type: none"> <li>• Allows upgrading from an 80MB hard disk to 120MB</li> </ul>   |
| <b>Optional port replicator</b>     | <ul style="list-style-type: none"> <li>• Lets you use the ThinkPad 300 without detaching or attaching cables from your peripherals when you leave or return to your office</li> </ul>  |
| <b>Keyboard</b>                     | <ul style="list-style-type: none"> <li>• Lets you use full-sized and normally spaced alphanumeric keys</li> <li>• Includes an embedded numeric keypad for convenience, and an optional numeric keypad for those who regularly work with numbers</li> </ul>                       |
| <b>9.5-inch screen</b>              | <ul style="list-style-type: none"> <li>• Provides large, sharp, easy-to-see viewing area</li> <li>• Lets you upgrade your mono display to color</li> </ul>   |
| <b>Optional data/fax modem</b>      | <ul style="list-style-type: none"> <li>• Boosts your productivity by allowing you to connect to remote computers or send and receive faxes over phone lines</li> </ul>   |
| <b>Advanced power management</b>    | <ul style="list-style-type: none"> <li>• Provides approximately 4 hours of continuous battery use, or significantly longer in a typical workday environment</li> <li>• Allows you to stop and restart applications simply by closing and then reopening your notebook</li> </ul> |
| <b>Warranty</b>                     | <ul style="list-style-type: none"> <li>• One-year carry-in with optional onsite service</li> </ul>   |
| <b>Assistance</b>                   | <ul style="list-style-type: none"> <li>• Provides help with setup, usage and service around the clock</li> </ul>   |



Carrying case



Color display



Miniature mouse



Port replicator

## Options

|                                    |   | Part number |
|------------------------------------|---|-------------|
| <b>Connectivity/communications</b> | Data modem (2400 bps)   | 92F8805     |
|                                    | Data/fax modem (2400/9600 bps)                                | 92F8809     |
|                                    | Port replicator (serial, parallel, VGA, DC, 2 mouse/keyboard) | 33G9290     |
|                                    |   |             |
| <b>Power</b>                       | NiMH battery packs  | 33G9287     |
|                                    | Charging cradle   | 33G9286     |
|                                    | Additional AC adapters  | 33G6491     |
| <b>Other features</b>              | Carrying case   | 92F8808     |
|                                    | 2MB and 8MB memory modules                                    | 33G9288/89  |
|                                    | Numeric keypad  | 33G9285     |
|                                    | Miniature mouse   | 07G0033     |
|                                    | 120MB hard disk upgrade kit                                   | 33G9479     |
|                                    | Ethernet Adapters (Twisted Pair and Thin)                     | 33G9293/94  |
|                                    | Color Display Upgrade Kit                                     | 33G9478     |



## IBM ThinkPad 300 at a glance

|   |  |                     |
|---|--|---------------------|
| <b>Machine number</b>                       | 2615-065   | 2615-067            |
| <b>Microprocessor</b>                       | 80386 SL   | 80386 SL            |
| Clock speed                                 | 25 MHz   | 25 MHz              |
| Other features                              | External 16KB cache  | External 16KB cache |
| <b>Bus architecture</b>                     | ISA  | ISA                 |
| Data path                                   | 16-bit   | 16-bit              |
| <b>Memory (RAM) (standard)</b>              | 4MB (80ns)   | 4MB (80ns)          |
| System maximum                              | 12MB (80ns)  | 12MB (80ns)         |
| <b>Integrated display</b>                   | 9.5" monochrome Super Twisted Nematic (STN) LCD, VGA (640 x 480), 64 addressable gray scales<br>8.4" TFT active matrix LCD; displays 16 colors at 640 x 480; over 2 hours of battery life  |                     |
| <b>Integrated functions</b>                 | External Super Video Graphics Array (SVGA) display port, serial port, high-speed parallel port,<br>external keyboard and mouse support, Ethernet-ready (on planar)   |                     |
| <b>Power management</b>                     | Rest/Resume; standby mode; non-disruptive battery exchange; internal quick-charge that<br>recharges drained batteries in about 3 hours   |                     |
| <b>Internal diskette storage (standard)</b> | 3.5-inch 1.44MB  | 3.5-inch 1.44MB     |
| <b>Hard disk storage (standard)</b>         | 80MB (19ms)  | 120MB (17ms)        |
| <b>Display modes</b>                        | VGA (includes all EGA, CGA and MCGA modes)   |                     |
| Text  | 360 x 720 x 400; 9 x 16 pel character matrix; 80 columns x 25 rows; up to 16 gray scales   |                     |
| APA modes                                   | 320 x 200 x 32 gray scales; 640 x 480 x 16 gray scales out of 64   |                     |
| <b>External displays</b>                    | IBM Personal System/2 Color Displays 8515, 8516, 8518  |                     |
| <b>Keyboard</b>                             | 82 keys with embedded numeric keypad   |                     |
| <b>Power supply (standard)</b>              | NiMH battery pack, AC adapter  |                     |
| <b>Expansion capabilities</b>               | Port replicator with serial, parallel, VGA, DC, 2 mouse/keyboard ports   |                     |
| <b>Operating systems</b>                    | DOS 5.0 (including Windows™ 3.1 support) and OS/2® 2.0   |                     |
| <b>Network support</b>                      | OS/2 LS 2.0; Novell® NetWare;® Banyan® Vines;® Microsoft® LAN Manager  |                     |
| <b>Size</b>                                 | Mono system: approximately 1.9"H x 12.1"W x 8.6"D (43.2mm x 307.3mm x 216mm); 5.9 lbs.<br>Color system: approximately 2.1"H x 12.1"W x 8.6"D (52.4mm x 307.3mm x 216mm); 6.7 lbs.  |                     |
| <b>HelpWare™</b>                            | Includes one-year international warranty with carry-in service (or optional onsite repair service);<br>setup, usage and service assistance 24 hours/7 days a week at no charge during warranty—via phone<br>800-772-2227, TDD/ASCII 800-426-4238, fax 800-426-3395, or bulletin board 404-835-6600; self-maintainer<br>program; 30-day quibble-free money-back guarantee; for HelpWare in Canada, phone 800-465-7999 |                     |



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