Setup Instructions

These instructions are only for first time setup. For more detailed information, press the Access IBM button.

1. Unpack:
   - ThinkPad(R) computer
   - Battery pack
   - Power cord
   - AC adapter
   - Modern cord
   - 2 TrackPoint(R) caps
   - Books

* See reverse for notes about unlisted, missing, or damaged items and recovery CD.

Note: Please read the safety notices in the Service and Troubleshooting Guide before you use the computer.

2. Install battery pack:
   - Your battery is ready to use.

Note: Some models have a battery that is shaped differently.

3. Connect to power:

4. Turn on the power:

5. Point and click with IBM TrackPoint(R) Navigation System:
   - Press the IBM TrackPoint cap in the direction you want to move the pointer. The left and right buttons below the space bar function like mouse buttons.

6. Configure the Operating System following on-screen instructions:
   - This process takes several minutes, and your computer may restart multiple times.

7. For more detailed information, press the Access IBM button:

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ThinkVantage(TM) Design

UltraConnect(TM) Wireless Antenna
Optimal placement provides superior range and performance.

One-Handed Latch

ThinkLight(R) Keyboard Light
Illuminates your keyboard, so you can work in the dark.

Volume and Mute Buttons

Wireless Radio Control
Easily give presentations or use multiple monitors.

Presentation Director
Easy way to give presentations or use multiple monitors.

EasyEject
Use to undock and remove attachable devices.

Brightness Control

Powered USB Connector
Use USB optical drives without a separate power adapter.

Internet Navigation Keys
Web browser back and forward.

Full Screen Magnifier
Zooms the entire screen.

Fn Key
Use in combination with keys with blue icons to access special ThinkPad features.

TrackPoint Center Button
Scroll documents or magnify an area of the screen.

Fingerprint Reader
Replace logon passwords for simple and secure user access. Specific models only.

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P/N: 27R0951

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Note:
- Some models have a battery that is shaped differently.
- For more detailed information, press the Access IBM button.

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Size: 11x13 inches
Color: 2 color job — Black (PMS Process Black C) and Red (PMS 32cvc)
#Gray=45% Black, 20% Black
Font: IBM Fonts and Helvetica Neue Family
Material: 100 gsm gloss art paper (Use 100% recycled paper in only Japan.)
Blue line shows die-cut. DO NOT PRINT.
Please change the barcode No. and printing country name.
Optional ThinkPad X4 UltraBase Dock

This option is available to expand the functionality of your ThinkPad X40. To learn more, press the blue Access IBM button and enter "X4 UltraBase" in the Access IBM keyword search field.

Installing Optional memory

You can increase the amount of memory in your computer.

Note: Use only memory types supported by your computer. If you install the optional memory incorrectly or install unsupported memory types, a warning beep will sound when you try to start the computer.

1 Install the optional SO-DIMM:

1 Touch a grounded metal object to reduce any static electricity in your body that could damage the SO-DIMM. Avoid touching the contact edge of the SO-DIMM.
2 Turn off the computer.
3 Disconnect the AC adapter and all cables from the computer.
4 Close the computer display and turn the computer over.
5 Remove the battery.
6 Loosen the screws next to DIMM icons on the expansion slot cover, and then remove the cover.
7 If a SO-DIMM is already installed, remove it as shown. Save the SO-DIMM for future use.
8 Align the notch in the contact edge of the SO-DIMM with the divider in the socket. Firmly insert the SO-DIMM into the socket at an angle of 20 degrees and then pivot it downward until it snaps into place.
9 Replace the expansion slot cover.
10 Replace the battery and re-connect the AC adapter and cables.

2 Verify proper installation of the optional SO-DIMM:

1 Turn on computer.
2 Press the Access IBM button when prompted during startup.
3 Double-click the "Start setup utility" icon to open the IBM BIOS Setup Utility.
4 Verify that the "Installed memory" item shows the total amount of memory installed in your computer. For example, if your computer had 256 MB of standard memory and you install an additional 512 MB SO-DIMM, the quantity shown in "Installed memory" should be 768 MB.

ThinkVantage® Technologies

You can get information about ThinkVantage Technologies at any time by pressing the blue Access IBM button on your keyboard.

Security

Some ThinkPad computers have an embedded security chip. To learn more about configuring wireless LAN and other communication adapters including your wired connections, enter "security chip" in the Access IBM keyword search field.

Access Connections

Some ThinkPad computers are equipped with a wireless LAN adapter. To learn more about configuring wireless LAN and other communication adapters including your wired connections, enter "Access Connections" in the Access IBM keyword search field.

Migration

You can move data from your old computer to this ThinkPad. Enter "migration" in the Access IBM keyword search field to learn about downloading data migration software.

IBM Help and Support

To learn about IBM Help and Support, choose the Get Help & Support category in Access IBM.

* Additional unpacking notes:

1) Some models may contain items that are not listed.
2) If any item is missing or damaged, please contact your place of purchase.
3) Your computer features IBM Disk-to-Disk Recovery. Everything for recovering factory-installed files and applications is on your hard disk eliminating the need for a recovery CD. For more information, see "Recovering Pre-Installed Software" in the Service and Troubleshooting Guide.

Your name:

Company name:

Model number:

Serial number:

Company or reseller service:

IBM service Web site:

IBM service number:

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