ThinkPad

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

or

☐ Modem cord ☐ 2 TrackPoint(R) caps ☐ Books
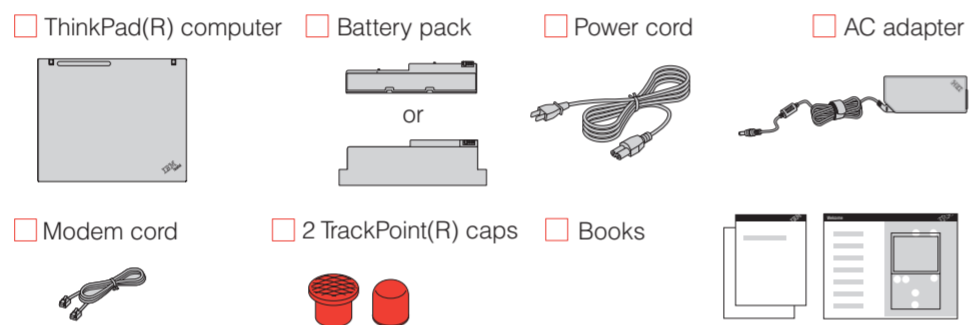
* See reverse for notes about unlisted, missing, or damaged items and recovery CD.
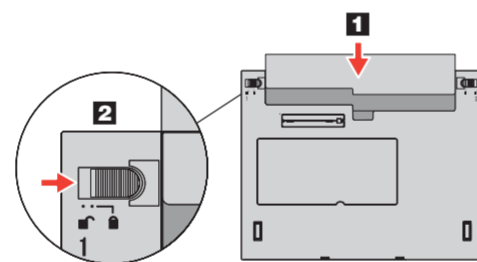
Note: Please read the safety notices in the Service and Troubleshooting Guide before you use the computer.

- Setup Instructions (this sheet)
- Service and Troubleshooting Guide
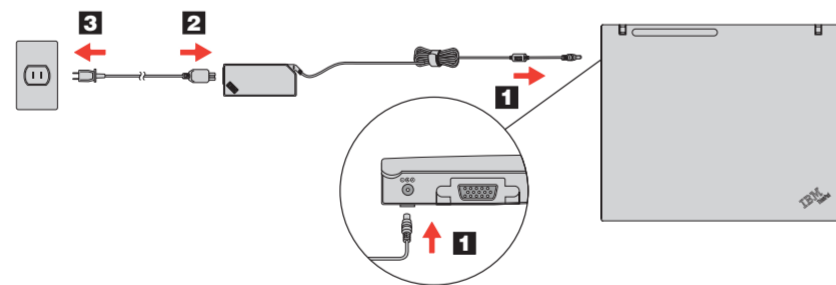- Other supplements or flyers

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:** Access IBM

ThinkVantage™ 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
Fn + PgUp

Volume and Mute Buttons

Wireless Radio Control
Fn + F5

Presentation Director
Easily give presentations or use multiple monitors
Fn + F7

EasyEject
Use to undock and remove attachable devices
Fn + F9

Brightness Control
Fn + Home or End

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 +

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.

P/N: 27R0951

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.
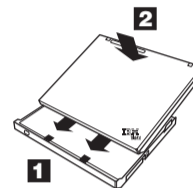
Installing Optional memory

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 an unsupported memory type, a warning beep will sound when you try to start the computer.
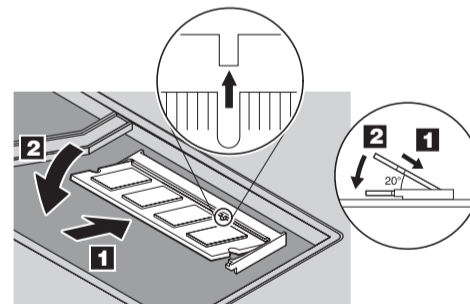
1 Install the optional SO-DIMM:

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.
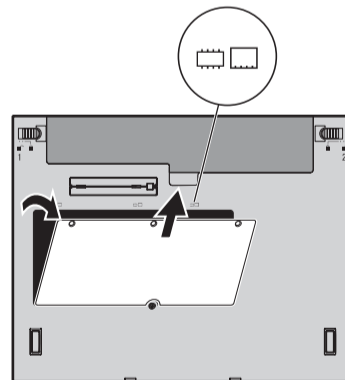
7 If a SO-DIMM is already installed, remove it as shown. Save the SO-DIMM for future use.
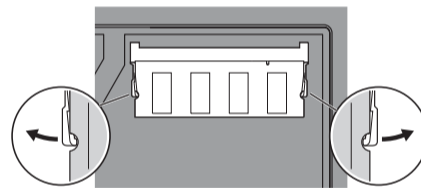
8 Align the notch in the contact edge of the SO-DIMM with the divider in the socket. Firmly insert the SO-DIMM into the socket at an angle of 20 degrees **1**, and then pivot it downward until it snaps into place **2**.

9 Replace the expansion slot cover.
Attention: Never use the computer with the expansion slot cover open.

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 about downloading the software and enabling the chip, enter "security chip" in the Access IBM keyboard 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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For Barcode Position Only