Product notice

This user guide describes features that are common to most models. Some features may not be available on your computer.
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1 Starting Computer Setup

Computer Setup is a ROM-based information and customization utility that can be used even when your Windows® operating system is not working or will not load.

**NOTE:** The fingerprint reader does not work when accessing Computer Setup.

The utility reports information about the computer and provides settings for startup, security, and other preferences.

To start Computer Setup:

1. Turn on or restart the computer.

2. Before Windows opens and while “F10 = ROM Based Setup” is displayed in the lower-left corner of the screen, press f10.
2 Using Computer Setup

Changing the language of Computer Setup

The following procedure explains how to change the language of Computer Setup. If Computer Setup is not already running, begin at step 1. If Computer Setup is already running, begin at step 2.

1. To start Computer Setup, turn on or restart the computer, and then press f10 while “F10 = ROM Based Setup” is displayed in the lower-left corner of the screen.

2. Use the arrow keys to select System Configuration > Language, and then press enter.

3. Use the arrow keys to select a language, and then press f10.

4. When the confirmation prompt is displayed, press f10 to save your preference.

5. To set your preferences and exit Computer Setup, select File > Save Changes And Exit, and then follow the instructions on the screen.

Your preferences go into effect when the computer restarts in Windows.

Navigating and selecting in Computer Setup

Because Computer Setup is not Windows-based, it does not support the TouchPad. Navigation and selection are by keystroke.

- To choose a menu or a menu item, use the arrow keys.
- To select an item, press f10.
- To close a text box or return to the menu display, press esc.
- To display additional navigation and selection information while Computer Setup is open, press f1.
Displaying system information

The following procedure explains how to display system information in Computer Setup. If Computer Setup is not open, begin at step 1. If Computer Setup is open, begin at step 2.

1. To start Computer Setup, turn on or restart the computer, and then press f10 while “F10 = ROM Based Setup” is displayed in the lower-left corner of the screen.

2. Access the system information by using the File menu.

3. To exit Computer Setup without changing any settings, use the arrow keys to select File > Ignore Changes And Exit, and then follow the instructions on the screen.

Restoring default settings in Computer Setup

The following procedure explains how to restore Computer Setup default settings. If Computer Setup is not already running, begin at step 1. If Computer Setup is already running, begin at step 2.

1. To start Computer Setup, turn on or restart the computer, and then press f10 while “F10 = ROM Based Setup” is displayed in the lower-left corner of the screen.

2. Select File > Restore Defaults, and then press enter.

3. Follow the instructions on the screen.

Computer Setup default settings are set when you exit Computer Setup and go into effect when the computer restarts.

**NOTE:** Your password, security, and language settings are not changed when you restore the factory default settings.

Closing Computer Setup

You can close Computer Setup with or without saving changes.

- To close Computer Setup and save your changes from the current session, use either of the following procedures:
  - Press f10, and then follow the instructions on the screen.
  - or –
  - If the Computer Setup menus are not visible, press esc to return to the menu display. Then use the arrow keys to select File > Save Changes And Exit, and then press enter.

    When you use the f10 procedure, you are offered an option to return to Computer Setup. When you use the Save Changes And Exit procedure, Computer Setup closes when you press enter.

- To close Computer Setup without saving your changes from the current session:
  - If the Computer Setup menus are not visible, press esc to return to the menu display. Then use the arrow keys to select File > Ignore Changes And Exit, and then press enter.

After Computer Setup closes, the computer restarts in Windows.
3 Computer Setup menus

The menu tables in this section provide an overview of Computer Setup options.

**NOTE:** Some of the Computer Setup menu items listed in this chapter may not be supported by your computer.

### File menu

<table>
<thead>
<tr>
<th>Select</th>
<th>To do this</th>
</tr>
</thead>
<tbody>
<tr>
<td>System information</td>
<td>● View and change the system time and date.</td>
</tr>
<tr>
<td></td>
<td>● View identification information about the computer.</td>
</tr>
<tr>
<td></td>
<td>● View specification information for the processor, memory, and system ROM.</td>
</tr>
<tr>
<td>Restore defaults</td>
<td>Replace the configuration settings in Computer Setup with factory settings.</td>
</tr>
<tr>
<td></td>
<td>(Password and security settings are not changed when you restore the factory settings.)</td>
</tr>
<tr>
<td>Ignore changes and exit</td>
<td>Cancel changes entered during the current session. Then exit and restart the computer.</td>
</tr>
<tr>
<td>Save changes and exit</td>
<td>Save changes entered during the current session. Then exit and restart the computer. Your changes go into effect when the computer restarts.</td>
</tr>
</tbody>
</table>

### Security menu

<table>
<thead>
<tr>
<th>Select</th>
<th>To do this</th>
</tr>
</thead>
<tbody>
<tr>
<td>Setup password</td>
<td>Enter, change, or delete a setup password.</td>
</tr>
<tr>
<td>Power-On password</td>
<td>Enter, change, or delete a power-on password.</td>
</tr>
</tbody>
</table>

### Diagnostics menu

<table>
<thead>
<tr>
<th>Select</th>
<th>To do this</th>
</tr>
</thead>
<tbody>
<tr>
<td>Hard Drive Self-Test options</td>
<td>Run a comprehensive self-test on any hard drive in the system or on any optional MultiBay hard drive.</td>
</tr>
<tr>
<td>Memory check</td>
<td>Run a comprehensive check on system memory.</td>
</tr>
</tbody>
</table>
# System Configuration menu

<table>
<thead>
<tr>
<th>Select</th>
<th>To do this</th>
</tr>
</thead>
<tbody>
<tr>
<td>Language (or press f2)</td>
<td>Change the Computer Setup language.</td>
</tr>
<tr>
<td>Boot options</td>
<td>• Set f9, f10, and f12 delay when starting up.</td>
</tr>
<tr>
<td></td>
<td>• Enable/disable CD-ROM boot.</td>
</tr>
<tr>
<td></td>
<td>• Enable/disable floppy boot.</td>
</tr>
<tr>
<td></td>
<td>• Enable/disable internal network adapter boot.</td>
</tr>
<tr>
<td></td>
<td>• Set the Express Boot Popup delay in seconds.</td>
</tr>
<tr>
<td></td>
<td>• Set the boot order.</td>
</tr>
<tr>
<td>Device configurations</td>
<td>• Enable/disable Virtualization Technology.</td>
</tr>
<tr>
<td></td>
<td>• Enable/disable button sound.</td>
</tr>
</tbody>
</table>
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