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HP A7E32UT

HP 90W Docking Station A7E32UT#ABA User Manual

Model: A7E32UT

1. Product Overview

The HP 90W Docking Station A7E32UT#ABA provides desktop convenience and full port replication capabilities for compatible HP notebooks. It simplifies cable management by allowing you to connect multiple peripherals and external displays to your notebook through a single docking connection. This docking station also charges the notebook while it is docked.

Key Features:

- Eliminates the need to reconnect multiple cables when moving your notebook.
- Supports replication of the notebook's display to external monitors.
- Includes 4 x USB 3.0 ports, 1 x DVI, 1 x DisplayPort, and 1 x VGA port.
- Additional ports: 2 x PS/2, 1 x Parallel, 1 x LAN (RJ-45), 1 x Line-in Jack, 1 x Headphone Jack, and 1 x connector for Monitor Stand.
- Compatible with HP ProBook b-Series Notebook PCs, HP EliteBook 8xxx p Series Notebook PCs, and HP EliteBook 8xxx w Series Mobile Workstations.

2. Package Contents

Verify that all items are present in your package:

- HP 90W Docking Station A7E32UT#ABA
- HP 90W AC Power Adapter
- AC Power Cord



This image displays the HP 90W Docking Station, its power adapter, and the power cord. The docking station is shown in an open position, ready for a notebook connection.

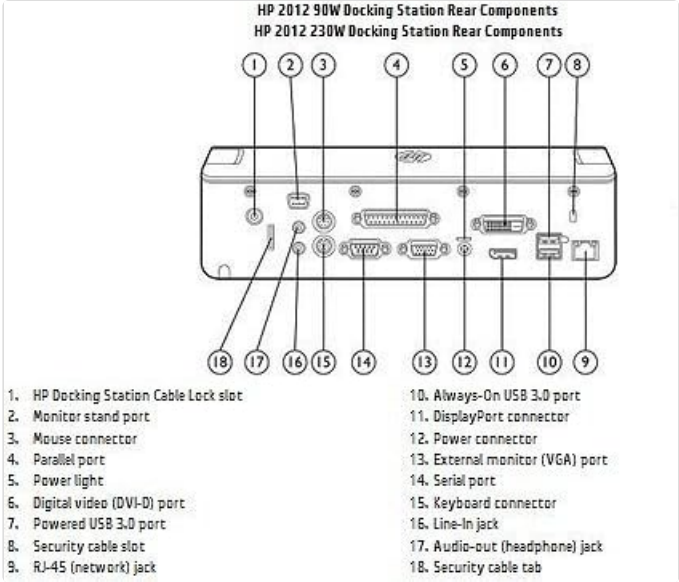
3. Physical Features and Ports

Familiarize yourself with the various ports and features of your docking station.

Rear Panel Ports:



A detailed view of the rear panel of the HP 90W Docking Station, highlighting various connectivity ports including USB, DVI, VGA, DisplayPort, Ethernet, and audio jacks.



An annotated diagram illustrating the rear ports of the HP 90W Docking Station, with each port clearly numbered and identified for easy reference.

1. HP Docking Station Cable Lock slot
2. Monitor stand port
3. Mouse connector (PS/2)
4. Parallel port
5. Power light
6. Digital video (DVI-D) port
7. Powered USB 3.0 port
8. Security cable slot
9. RJ-45 (network) jack
10. Always-On USB 3.0 port
11. DisplayPort connector
12. Power connector
13. External monitor (VGA) port
14. Serial port
15. Keyboard connector (PS/2)
16. Line-In jack
17. Audio-out (headphone) jack
18. Security cable tab

4. Setup Instructions

Follow these steps to set up your HP 90W Docking Station:

1. **Connect Power:** Plug the HP 90W AC Power Adapter into the docking station's power connector (12) and then plug the AC power cord into a wall outlet. The power light (5) on the docking station should illuminate.
2. **Connect Peripherals:** Connect your external monitor(s), keyboard, mouse, printer, and other USB devices to the appropriate ports on the rear and side of the docking station.
3. **Connect Network Cable:** If using a wired network connection, plug the Ethernet cable into the RJ-45 (network) jack (9).

4. **Dock Your Notebook:** Align your compatible HP notebook with the docking connector on the docking station. Gently press the notebook down until it securely latches into place. Ensure the notebook is properly seated.
5. **Power On:** Press the power button on your notebook or the docking station (if available) to turn on the system.

5. Operating Instructions

Docking and Undocking Your Notebook:

- **To Dock:** With the docking station powered on, align your notebook with the docking connector and press down firmly until it clicks into place.
- **To Undock:** Ensure your notebook is in a safe state (e.g., shut down, sleep, or hibernate). Press the release button on the docking station (usually located on the side or front) and lift your notebook away.

Using External Displays:

The docking station supports multiple external displays via its DVI-D, DisplayPort, and VGA connectors. Your notebook's display settings will allow you to configure these monitors for extended desktop, mirrored display, or single display modes.

- Connect your monitor cables to the corresponding ports on the docking station.
- Once docked, access your operating system's display settings to arrange and configure your monitors.

USB Device Connectivity:

The docking station provides four USB 3.0 ports for connecting various USB devices such as external hard drives, flash drives, and webcams. The Always-On USB 3.0 port (10) can charge devices even when the notebook is off or undocked, provided the docking station has power.

6. Maintenance

To ensure the longevity and optimal performance of your docking station, follow these maintenance guidelines:

- **Cleaning:** Use a soft, dry, lint-free cloth to clean the exterior of the docking station. For stubborn dirt, slightly dampen the cloth with water. Avoid using harsh chemicals, solvents, or abrasive cleaners.
- **Ventilation:** Ensure the docking station's ventilation openings are not blocked to prevent overheating.
- **Storage:** When not in use for extended periods, store the docking station in a cool, dry place away from direct sunlight and extreme temperatures.
- **Cable Management:** Avoid bending or crimping cables excessively to prevent damage.

7. Troubleshooting

If you encounter issues with your HP 90W Docking Station, refer to the following common problems and solutions:

- **No Power:**
  - Ensure the power adapter is securely connected to both the docking station and a working wall outlet.
  - Check if the power light on the docking station is illuminated.
  - Test the wall outlet with another device.
- **Notebook Not Docking Properly:**

- Verify that your notebook model is compatible with the docking station.
- Ensure there are no obstructions in the docking connector on either the notebook or the docking station.
- Realign the notebook and press down firmly until it clicks into place.

- **External Display Not Working:**
  - Check that the monitor cables are securely connected to both the docking station and the external monitor.
  - Ensure the external monitor is powered on and set to the correct input source (e.g., DVI, DisplayPort, VGA).
  - Update your notebook's graphics drivers.
  - Adjust display settings in your operating system (e.g., Windows Display Settings).
- **USB Devices Not Recognized:**
  - Ensure the USB device is properly connected to a USB port on the docking station.
  - Try connecting the device to a different USB port on the docking station or directly to the notebook.
  - Update your notebook's USB drivers.
- **Network Connection Issues:**
  - Verify the Ethernet cable is securely connected to the RJ-45 port on the docking station and your network router/switch.
  - Check network settings on your notebook.
  - Ensure network drivers are up to date.

8. Specifications

Technical specifications for the HP 90W Docking Station A7E32UT#ABA:

Feature	Specification
Brand	HP
Model Number	A7E32UT#ABA
Color	Black
Hardware Interface	Proprietary Interface, USB
Total USB Ports	4 (USB 3.0)
Video Ports	1 x DVI-D, 1 x DisplayPort, 1 x VGA
Network Port	1 x RJ-45 (Ethernet)
Audio Ports	1 x Line-in Jack, 1 x Headphone Jack
Legacy Ports	2 x PS/2, 1 x Parallel, 1 x Serial

Feature	Specification
Power Output	90 watts
Item Weight	2.4 pounds
Compatible Devices	HP ProBook b-Series Notebook PCs, HP EliteBook 8xxx p Series Notebook PCs, HP EliteBook 8xxx w Series Mobile Workstations
UPC	887111347237, 804066549561

9. Warranty and Support

For warranty information, please refer to the documentation included with your product at the time of purchase or visit the official HP support website. HP provides various support resources, including drivers, software updates, and troubleshooting guides.

HP Support Website: www.hp.com/support

Please have your product model number (A7E32UT) and serial number ready when contacting support.

Ask a question about this manual

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

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Email

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After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. Privacy details.

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question

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