

PIPO W7

User Manual for PiPO W7 Mini-Laptop

MODEL: W7

Introduction

The PiPO W7 Mini-Laptop is a powerful, pocket-sized notebook designed for both work and entertainment, offering extreme mobility without compromising functionality.

This manual provides essential information for setting up, operating, and maintaining your device. Your PiPO W7 comes with Windows 10 Home pre-installed in a multi-language version, ensuring a familiar and ready-to-use experience right out of the box.

Key Features

- **Processor:** Celeron J4125 Quad Core (64-bit @ 2.7 GHz) with UHD Graphics 600.
- **Memory & Storage:** 12 GB LPDDR4 RAM and 256 GB SSD for fast performance and ample storage.
- **Display:** 7-inch IPS Multi-touch display (up to 3 fingers) with 1280x800 resolution.
- **Input:** QWERTY US layout keyboard and a precise pointing stick for navigation.
- **Connectivity:** Wi-Fi AC Dual Band, Bluetooth 4.2, 2x USB 3.0 ports, MicroSD card reader.
- **Multimedia:** Full HD Webcam, stereo speakers, integrated microphone, Mini HDMI Ultra HD 4K video output, AUX audio output/input.
- **Battery:** Up to 10 hours of battery life with light use (4 hours with intensive use).
- **Design:** Compact and durable aluminum casing.



Image: The PiPO W7 Mini-Laptop open, displaying the Windows 10 operating system on its screen.

Rich Interfaces
Suitable for various occasions

Webcam





Image: A detailed diagram illustrating the various ports and features of the PiPO W7 Mini-Laptop, including webcam, buttons, USB, HDMI, and power input.

Setup

1. **Unboxing:** Carefully remove the PiPO W7 Mini-Laptop and all accessories from the packaging. Ensure you have the laptop, charger, and any included documentation.
2. **Initial Charge:** Connect the provided DC 12V 2A charger to the power input port on the laptop and plug it into a power outlet. Allow the device to charge fully. The charging indicator light will typically change color or turn off when

fully charged.

3. **Power On:** Press and hold the power button (usually located on the top right side of the keyboard or chassis) for a few seconds until the screen lights up.
4. **Windows Setup:** Follow the on-screen prompts to complete the initial Windows 10 Home setup, including language selection, region, network connection, and user account creation.
5. **Connect to Wi-Fi:** During the Windows setup or afterwards, connect to your wireless network. Go to **Settings > Network & Internet > Wi-Fi**, select your network, and enter the password.



Image: Side view of the PiPO W7 Mini-Laptop, highlighting the audio jack, USB 3.0 port, and microSD card slot for easy access during setup.

Operating Instructions

Using the Touchscreen

The 7-inch IPS display supports multi-touch input (up to 3 fingers). You can navigate Windows 10 by tapping, swiping, pinching to zoom, and using multi-finger gestures.

Keyboard and Pointing Stick

The integrated QWERTY US layout keyboard allows for comfortable typing. The red pointing stick located in the center of

the keyboard functions as a mouse. Use the left and right buttons below the space bar for mouse clicks.

Connecting External Devices

- **USB Devices:** Connect USB drives, external keyboards, or mice to the two USB 3.0 ports.
- **External Display:** Use the Mini HDMI port to connect to an external monitor or TV. The device supports Ultra HD 4K resolution output. An adapter may be required for standard HDMI connections.
- **Audio:** Plug headphones or external speakers into the 3.5mm AUX audio output/input jack.
- **MicroSD Card:** Insert a MicroSDXC card into the dedicated slot to expand storage.
- **Bluetooth:** Enable Bluetooth in Windows settings to pair with wireless headphones, speakers, or other Bluetooth-enabled devices.



Image: A user holding the compact PiPO W7 Mini-Laptop, demonstrating its portability and ease of use.

Maintenance

- **Cleaning:** Use a soft, lint-free cloth to clean the screen and chassis. For stubborn marks, slightly dampen the cloth with water or a screen cleaner. Avoid harsh chemicals.
- **Battery Care:** To prolong battery life, avoid completely draining the battery frequently. Store the device in a cool, dry place when not in use for extended periods.

- **Software Updates:** Regularly check for and install Windows updates to ensure optimal performance and security. Go to **Settings > Update & Security > Windows Update**
- **Storage Management:** Periodically clear temporary files and unnecessary programs to maintain sufficient free storage space on the 256 GB SSD.

Troubleshooting

Device Not Powering On

- Ensure the device is fully charged. Connect the charger and wait a few minutes before attempting to power on again.
- Try holding the power button for a longer duration (10-15 seconds) to perform a hard reset.

Wi-Fi Connectivity Issues

- Check if Wi-Fi is enabled in Windows settings.
- Restart your Wi-Fi router and the PiPO W7.
- Ensure you are within range of your Wi-Fi network.
- Update Wi-Fi drivers if available. You can usually find these on the PiPO support website.

Pointing Stick (Mouse) Not Responding Accurately

- Ensure your fingers are clean and dry when using the pointing stick.
- Restart the device.
- Check for any driver updates for input devices through Windows Update or the manufacturer's website.
- If the issue persists, consider using an external USB mouse for more precise control.

Screen Resolution Appears Low

- The native resolution of the 7-inch IPS display is 1280x800 pixels. While this is standard for the screen size, ensure display scaling is set appropriately in Windows settings (**Settings > System > Display**).
- For external displays, ensure the connected monitor supports 4K resolution if you are expecting Ultra HD output, and that the correct resolution is selected in display settings.

Specifications

Feature	Detail
Brand	PIPO
Model/Series	W7
Processor	Intel Celeron J4125 Quad Core (2.7 GHz)
Graphics	UHD Graphics 600 (Integrated)
RAM	12 GB LPDDR4
Storage	256 GB SSD
Display Size	7 inches
Display Type	IPS Multi-touch

Feature	Detail
Display Resolution	1280x800 Pixels
Operating System	Windows 10 Home
Connectivity	Wi-Fi AC Dual Band, Bluetooth 4.2
USB Ports	2x USB 3.0
Video Output	1x Mini HDMI (Ultra HD 4K)
Audio Output/Input	3.5mm AUX Jack
Card Reader	MicroSDXC
Webcam	2.0 Megapixel (1600 x 1200 pixels)
Battery Type	Lithium-Polymer 22.2 Wh (7 V - 3000 mAh)
Battery Life	Up to 10 hours (light use), 4 hours (intensive use)
Charger	DC 12V 2A (EU plug included)
Dimensions (LxWxH)	18.6 x 14.3 x 2.1 cm
Weight	649 g
Casing Material	Aluminum, Plastic

Warranty and Support

The PiPO W7 Mini-Laptop comes with a **2-year warranty**. This warranty covers manufacturing defects and ensures technical support.

For technical assistance, warranty claims, or further inquiries, please contact your official PiPO distributor or the point of purchase. Keep your proof of purchase for warranty validation.

ASK A QUESTION ABOUT THIS MANUAL

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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.

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