ZWYING S156

ZWYING 15.6" FHD IPS Laptop S156 User Manual

Model: S156 | Brand: ZWYING

Introduction Safety Information Package Contents Product Overview Setup Operating Your Laptop Maintenance Troubleshooting Specifications Warranty & Support

1. Introduction

This manual provides essential instructions for setting up, operating, and maintaining your ZWYING 15.6" FHD IPS Laptop S156. Please read this guide thoroughly before using your device to ensure proper function and longevity. Keep this manual for future reference.

2. Safety Information

Observe the following safety precautions to prevent damage to your device or personal injury:

- Do not expose the laptop to extreme temperatures, direct sunlight, or high humidity.
- Avoid placing heavy objects on the laptop.
- Keep liquids away from the device to prevent electrical shock or damage.
- Use only the provided power adapter.
- Do not attempt to disassemble or repair the laptop yourself. Contact qualified service personnel for assistance.
- Ensure proper ventilation to prevent overheating.

3. Package Contents

Verify that all items are present in the package:

- ZWYING 15.6" FHD IPS Laptop S156
- Power Adapter
- User Manual (this document)

4. Product Overview

Familiarize yourself with the components and features of your ZWYING laptop.

4.1 Laptop Exterior



Figure 4.1: The ZWYING 15.6 inch Rose Gold Laptop, showcasing its sleek design and full-size display.

The ZWYING S156 laptop features a stylish rose gold finish and a slim profile, designed for both aesthetics and portability.

4.2 Ports and Connectors



Figure 4.2: Side view of the laptop highlighting the various input/output ports.

The laptop is equipped with multiple ports for versatile connectivity:

- **DC Port:** For connecting the power adapter.
- **USB 3.0 Ports (x2):** For high-speed data transfer and connecting peripherals.
- **TF Card Slot:** For expanding storage with a microSD card.
- **Earphone Microphone Jack:** For connecting headphones or external microphones.
- **Mini HDMI Port:** For connecting to external displays.

4.3 Keyboard and Touchpad



Figure 4.3: Detailed view of the laptop's keyboard, including the numeric keypad and touchpad.

The laptop features a full-size keyboard with a numeric keypad for efficient data entry. The integrated touchpad provides precise cursor control. Additionally, the keyboard is backlit, allowing for comfortable typing in low-light conditions.

4.4 Fingerprint Sensor



Figure 4.4: The backlit keyboard and the integrated fingerprint sensor for secure login.

For enhanced security and quick access, the laptop includes a fingerprint sensor. This allows for one-touch login, eliminating the need for password entry.

5. Setup

5.1 Initial Power On

1. Connect the power adapter to the DC port on the laptop and then to a power outlet.
2. Open the laptop lid.
3. Press the power button located on the keyboard to turn on the device.
4. Follow the on-screen instructions to complete the Windows 11 Pro initial setup, including language selection, network connection, and user account creation.

5.2 Connecting Peripherals

You can connect various peripherals using the available ports:

- **USB Devices:** Insert USB drives, external mice, or keyboards into the USB 3.0 ports.
- **External Display:** Connect an external monitor or TV using a Mini HDMI cable to the Mini HDMI port.
- **Headphones/Microphone:** Plug your audio devices into the earphone microphone jack.
- **Storage Expansion:** Insert a TF (microSD) card into the dedicated slot for additional storage.

5.3 Network Connection

To connect to the internet:

- **Wi-Fi:** Click the Wi-Fi icon in the taskbar, select your desired network, enter the password, and click Connect.
- **Bluetooth:** To connect Bluetooth devices, go to *Settings > Bluetooth & devices* and follow the pairing instructions.

6. Operating Your Laptop

6.1 Power On/Off and Sleep Mode

- **Power On:** Press the power button.
- **Sleep Mode:** Close the lid or press the power button briefly.
- **Shut Down:** Click the Start button, then Power, and select Shut down.

6.2 Using the Keyboard

The keyboard includes standard QWERTY keys, a numeric keypad, and function keys (F1-F12) with dual purposes. Use the **Fn** key in combination with function keys to access special features like volume control, screen brightness, and keyboard backlight. To toggle the keyboard backlight, press **Fn + F5**.

6.3 Using the Touchpad

The touchpad supports multi-touch gestures for navigation:

- **Single Tap:** Left-click.
- **Two-Finger Tap:** Right-click.
- **Two-Finger Scroll:** Scroll up or down.
- **Pinch-to-Zoom:** Zoom in or out.

6.4 Fingerprint Sensor for Login



Figure 6.1: Using the fingerprint sensor for quick and secure login.

To set up fingerprint login, navigate to *Settings > Accounts > Sign-in options > Fingerprint recognition (Windows Hello)* and follow the instructions to register your fingerprints. Once registered, you can simply touch the sensor to log in.

6.5 Display Features

The 15.6-inch Full HD IPS display (1920x1080 resolution) offers vibrant colors and wide viewing angles. It also incorporates an anti-blue light design to reduce eye strain during extended use.

6.6 Pre-installed Software

Your laptop comes with Windows 11 Pro pre-installed, providing a secure and productive operating environment. Essential applications such as Microsoft Office (Word, Excel, PowerPoint) and a PDF Reader are also included for immediate use.

7. Maintenance

7.1 Cleaning Your Laptop

- Use a soft, lint-free cloth to clean the screen and exterior.
- For stubborn marks, lightly dampen the cloth with water or a screen cleaner.
- Avoid using harsh chemicals, abrasives, or solvents.
- Use compressed air to clear dust from keyboard keys and vents.

7.2 Battery Care

- Avoid fully discharging the battery frequently.
- Store the laptop in a cool, dry place if not used for extended periods.
- Do not expose the battery to high temperatures.

7.3 Software Updates

Regularly check for and install Windows updates to ensure optimal performance, security, and access to the latest features. Go to *Settings > Windows Update* to manage updates.

8. Troubleshooting

If you encounter issues with your laptop, refer to the following common solutions:

Problem	Solution
Laptop does not power on.	Ensure the power adapter is securely connected and the outlet is functional. Try charging for at least 30 minutes before attempting to power on again.
Screen is blank or flickering.	Restart the laptop. If connected to an external display, try disconnecting it. Check display settings in Windows.
Wi-Fi connection issues.	Restart your router and modem. Check if Wi-Fi is enabled on the laptop (Fn + F10). Update Wi-Fi drivers if necessary.
Slow performance.	Close unnecessary applications. Check for background processes. Ensure sufficient free space on the SSD. Run a disk cleanup.
Keyboard backlight not working.	Press Fn + F5 to toggle the backlight. Ensure the laptop is not in a low power state.

9. Specifications

Detailed technical specifications for the ZWYING 15.6" FHD IPS Laptop S156:

Feature	Detail
Brand	ZWYING
Model Name	S156
Screen Size	15.6 Inches
Color	Rose Gold

Feature	Detail
Hard Disk Size	256 GB SSD
CPU Model	Celeron N5095
RAM Memory Installed Size	16 GB DDR4
Operating System	Windows 11 Pro
Special Feature	Memory Card Slot, Backlit Keyboard, Fingerprint Sensor
Graphics Card Description	Integrated Intel UHD Graphics 600
Specific Uses For Product	Business, Student
Webcam Capability	Yes
Item Dimensions (L x W x Th)	14.17" x 9.25" x 0.71"
Video Output	Mini HDMI
Resolution	1920 x 1080 pixels (FHD)
Display Type	LCD IPS
Refresh Rate	60 Hz
Battery Life	Up to 4 Hours (Average)
Total USB Ports	2 (USB 3.0)
Processor Speed	Up to 2.9 GHz
Wireless Compatibility	802.11bgn, Bluetooth

10. Warranty and Support

Your ZWYING laptop is covered by a 12-month manufacturer's warranty from the date of purchase. This warranty covers defects in materials and workmanship under normal use.
For technical support, warranty claims, or any inquiries, please contact our customer support team:

- **Email:** firstdream168@163.com
- **Online Support:** Visit the ZWYING store on Amazon and use the "Ask Product Question" feature.

Please have your product model (S156) and purchase details ready when contacting support.

© 2024 ZWYING. All rights reserved.

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.

Name

Anonymous

Email

you@example.com

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