X5Pro

Generic Scan Translator Pen X5Pro User Manual

Model: X5Pro

INTRODUCTION

This user manual provides detailed instructions for the operation and maintenance of your Generic Scan Translator Pen X5Pro. This device is designed to assist with language translation, text scanning, and learning, supporting multiple languages and various functions to enhance your study and communication experience.

PACKAGE CONTENTS

Please verify that all items listed below are included in your package:

- 1 x Scan Translator Pen (Model X5Pro)
- 1 x Data Cable (USB-C)
- 1 x User Manual

Note: A small memory card is not included.

PRODUCT OVERVIEW

Familiarize yourself with the components and interface of your Scan Translator Pen.

Image 1: Front and back view of the Generic Scan Translator Pen X5Pro. The front features a display screen and a central button, while the back shows the scanning tip and speaker grille.

Image 2: Top view of the Scan Translator Pen X5Pro, displaying the main menu icons on its 4-inch screen. Icons include Scan Translation, Phonetic Translation, Photo Translation, Text Excerpt, and Record.

Image 3: A close-up view of the top section of the Scan Translator Pen X5Pro, highlighting the integrated camera lens and the speaker grille.
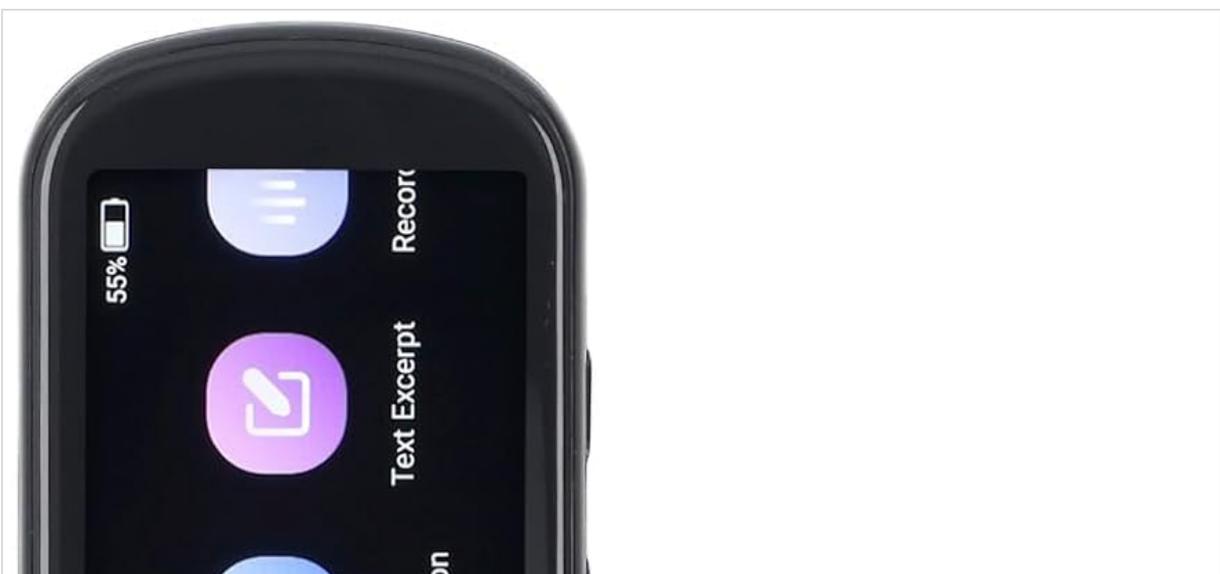
Image 4: The Scan Translator Pen X5Pro shown alongside its USB-C data cable, used for charging and data transfer.

SETUP

1. Charging the Device

Before first use, fully charge the Scan Translator Pen.

1. Connect the provided USB-C data cable to the charging port on the pen.
2. Connect the other end of the cable to a USB power adapter (not included) or a computer's USB port.
3. The screen will indicate charging status. A full charge typically takes 4-6 hours.

2. Powering On/Off

- **To Power On:** Press and hold the power button (usually located on the side) for a few seconds until the screen lights up.
- **To Power Off:** Press and hold the power button until a power-off option appears on the screen. Select "Power Off" to shut down the device.

3. Network Connection

For online translation and updates, connect the device to a network.

- **Wi-Fi:** Navigate to "Settings" on the device screen, then select "Wi-Fi". Choose your desired network and enter the password.
- **Hotspot:** The device supports connecting to a mobile hotspot. Follow the same steps as Wi-Fi connection.
- **Offline Mode:** Certain functions, such as basic text scanning and pre-downloaded dictionaries, can be used without an internet connection.

OPERATING INSTRUCTIONS

The X5Pro offers various translation and learning modes. Select the desired function from the main menu on the 4-inch touch screen.

1. Scan Translation (Text Scanning)

This function allows you to scan printed text and receive instant translation or definition.

1. From the main menu, tap on "Scan Translation".
2. Select the source and target languages.
3. Position the pen's scanning tip over the text you wish to translate.
4. Gently glide the pen across the text, ensuring even pressure and a steady motion. The scanned text and its translation will appear on the screen.

2. Photo Translation

Translate text from images using the built-in camera.

Image 5: A hand holding the Scan Translator Pen X5Pro, demonstrating the photo translation feature by capturing text from a note. The screen displays the translated text.

1. Tap on "Photo Translation" from the main menu.
2. Point the 5MP HD camera at the text you want to translate (e.g., signs, documents).
3. Ensure the text is well-lit and within the camera's frame. The device will autofocus.
4. Press the capture button on the screen. The device will process the image and display the translation.

3. Voice Translation

Engage in real-time voice translation for conversations.

1. Select "Phonetic Translation" (Voice Translation) from the main menu.
2. Choose the two languages for translation.
3. Press and hold the microphone button, speak clearly into the device, then release the button. The device will translate and speak the translated phrase.

4. Word Bank & Learning Features

The X5Pro includes features to aid in language learning:

- **Word Bank:** Access graded vocabulary and synchronized textbook vocabulary to enhance learning.
- **Synchronous Video:** Supports educational videos for 10 subjects across primary, junior, and senior high schools.
- **Intelligent Scanning and Question Taking:** Provides comprehensive answers and analysis for various subjects.
- **AI Learning:** Analyzes exercise data and identifies weak knowledge points for personalized learning.

5. Other Features

- **MP3 Playback:** Play audio files directly on the device.
- **TV Screen Projection:** Project the device's screen content onto a larger display.
- **Error Printing:** Functionality for printing errors or specific content (requires compatible printer, not included).

SPECIFICATIONS

Feature	Detail
Model	X5Pro
Material	Plastic, Glass
Operating System	V-OS 8.1
Screen Size	4 Inch
Resolution	340x800
Camera	5MP HD (for Photo Translation)
RAM + ROM	1GB + 8GB
Battery Type	Built-in Lithium Battery
Battery Capacity	1500mAh
Standby Time	Up to 7 Days
Working Time	4-6 Hours
Network Method	Wi-Fi, Hotspot, Offline
Supported Voice Translation Languages	112 Languages
Supported Text Scanning Languages	Chinese, English, Japanese, Korean, Traditional Chinese
Supported Photo Translation Languages	45 Languages

MAINTENANCE

Proper care will extend the life of your Scan Translator Pen.

- **Cleaning:** Use a soft, dry cloth to clean the device's screen and body. Do not use liquid cleaners or abrasive materials.
- **Storage:** Store the device in a cool, dry place away from direct sunlight and extreme temperatures.

- **Protection:** Avoid dropping the device or exposing it to water. The integrated metal casing provides durability, but it is not waterproof.
- **Battery Care:** To maintain battery health, avoid fully discharging the device frequently. Charge it regularly.

TROUBLESHOOTING

If you encounter issues with your Scan Translator Pen, refer to the following common solutions:

Problem	Possible Solution
Device does not power on.	Ensure the device is fully charged. Connect it to a power source and wait a few minutes before attempting to power on again.
Scan translation is inaccurate.	- Ensure the scanning tip is clean. - Scan text slowly and steadily, maintaining even pressure. - Ensure good lighting conditions. - Verify that the correct source language is selected.
Photo translation fails or is blurry.	- Ensure sufficient lighting. - Hold the device steady to avoid camera shake. - Make sure the text is clearly visible and within the camera's focus range.
Voice translation is not working.	- Check your internet connection (Wi-Fi or hotspot). - Ensure the microphone is not obstructed. - Speak clearly and at a moderate pace. - Verify that the correct source and target languages are selected.
Device is unresponsive.	Perform a soft reset by pressing and holding the power button for approximately 10-15 seconds until the device restarts.

WARRANTY AND SUPPORT

The Generic Scan Translator Pen X5Pro comes with a **3-month warranty** from the date of purchase. For technical support, warranty claims, or further assistance, please contact your retailer or the manufacturer's customer service. Refer to your purchase documentation for specific contact details.