

PeriPage D2s, 6971747662377

PeriPage D2s Scanning Pen User Manual

Model: D2s, 6971747662377

1. INTRODUCTION

This manual provides comprehensive instructions for the safe and effective use of your PeriPage D2s Dictionary Translation Scanning Pen. Please read this manual thoroughly before operating the device and retain it for future reference.

The PeriPage D2s is a versatile device designed to facilitate language learning, translation, and text scanning. It integrates multiple functions including scan translation, photo translation, voice translation, text excerpting, voice recording, and MP3 playback.



Figure 1: PeriPage D2s Multifunctional Translation Pen. This image highlights the device's primary functions as a translation pen, scanning pen, voice recorder, learning pen, and MP3 player.

2. PRODUCT OVERVIEW

2.1 Package Contents

- PeriPage D2s Scanning Pen
- USB Type-C Charging Cable
- User Manual
- (Optional) Protective Case

2.2 Device Components



Figure 2: Components of the PeriPage D2s Scanning Pen. This diagram illustrates the physical features and on-screen functions of the device, including ports, buttons, and application icons.

Familiarize yourself with the following components:

- **Type-C Interface:** For charging and data transfer.
- **Microphone:** For voice input during voice translation and recording.
- **Speaker:** For audio output of translations and playback.
- **Camera:** 500W auto-focus rear camera for photo translation and scanning.
- **External TF Card Slot:** For expandable storage (TF card not included).
- **Power Button:** To power on/off the device and wake/sleep the screen.
- **Hot Key:** Multi-functional button for quick access to features.
- **Alignment:** Guide for accurate text scanning.
- **Touch Screen (2.23-inch HD):** For navigation and interaction.

3. SETUP

3.1 Charging the Device

Before first use, fully charge the device. Connect the provided USB Type-C cable to the pen's Type-C interface and the other end to a compatible USB power adapter (not included) or a computer USB port. The charging indicator will show the charging status.

A full charge typically provides 5-6 hours of active use or 4 days of standby time.

3.2 Powering On/Off

- **Power On:** Press and hold the Power Button until the screen lights up.
- **Power Off:** Press and hold the Power Button, then select "Power Off" on the screen.
- **Sleep/Wake:** Briefly press the Power Button to put the device to sleep or wake it up.

3.3 Network Connection (Wi-Fi/Hotspot)

For online translation and updates, connect the device to a Wi-Fi network or a mobile hotspot.

1. From the home screen, swipe down to access the quick settings or navigate to "Settings".
2. Select "Wi-Fi" or "Network".
3. Choose your desired network from the list.
4. Enter the password if prompted and confirm.
5. Once connected, the Wi-Fi icon will appear on the status bar.

3.4 Bluetooth Connection

Connect Bluetooth headphones or speakers for private audio output.

1. From the home screen, navigate to "Settings".
2. Select "Bluetooth".
3. Turn on Bluetooth.
4. Select your Bluetooth device from the "Available Devices" list to pair.



Study



Buesiness



Travel



Speech Record



Photo(OCR) Print



Useful Gift

Figure 3: Key Features of the PeriPage D2s. This image highlights the device's 2.23-inch HD touchscreen, lightweight design (60g), high-quality speaker, long battery life, and 5-megapixel camera.

4. OPERATING INSTRUCTIONS

4.1 Scan Translation

This function allows you to scan text and get an instant translation. Supports 12 languages offline and more online.

1. Select "Scan Translation" from the main menu.
2. Choose the source and target languages.
3. Position the pen over the text you wish to scan, ensuring the alignment guide is centered over the line.
4. Gently press the pen tip down and slide it smoothly across the text.
5. The scanned text and its translation will appear on the screen.
6. You can adjust reading speed (slow, normal, fast) and save scans for review.



Figure 4: Scan Translation in Action. This image demonstrates how to use the pen for scanning text and viewing instant translations, highlighting its multi-language capabilities.

4.2 Photo Translation

Translate text from images using the built-in camera. Supports 12 languages offline.

1. Select "Photo Translation" from the main menu.
2. Point the camera at the text you want to translate.
3. Ensure the text is clear and well-lit within the camera frame.
4. Tap the screen to capture the image.
5. The device will process the image and display the translation.

4.3 Voice Translation

Engage in real-time voice translation for conversations. Supports 112 languages online.

1. Select "Voice Translation" from the main menu.

2. Choose the two languages for the conversation.
3. Press and hold the Hot Key (or designated button) and speak clearly into the microphone.
4. Release the button, and the device will translate and speak the translation aloud.

4.4 Text Excerpt

Extract text from scanned documents for digital use or printing.

1. Select "Text Excerpt" from the main menu.
2. Scan the desired text as you would for scan translation.
3. The extracted text will be displayed and can be saved or synced.



Figure 5: Scanning Pen Capabilities. This image illustrates the device's ability to perform multiple line scans, extract text, enable direct printing, and synchronize data.

4.5 Voice Recorder

Record audio for business meetings, lectures, or personal notes.

1. Select "Recorder" from the main menu.
2. Tap the record button to start recording.
3. Tap again to pause/resume, and tap the stop button to end the recording.
4. Recordings are saved and can be played back or transferred.

4.6 MP3 Player

Play audio files stored on the device or an inserted TF card.

1. Select "MP3" from the main menu.
2. Browse and select the audio file you wish to play.
3. Use the on-screen controls for playback (play, pause, skip).



Figure 6: Voice Recorder and MP3 Player Functions. This image illustrates the device's capabilities as a voice recorder for business and speech, and as an MP3 player for listening to recorded audio or music.

4.7 Peripage App Integration

The device can connect to the Peripage App for enhanced functionality, including printing scanned content and downloading audio files.

1. Download the Peripage App on your smartphone or tablet.
2. Ensure both the pen and your mobile device are connected to the same network or Bluetooth.
3. Follow the app's instructions to pair the device and access features like "Direct Print" and "Data Sync".

5. MAINTENANCE

5.1 Cleaning the Device

To maintain optimal performance, regularly clean your scanning pen.

- Use a soft, dry, lint-free cloth to wipe the exterior of the device.
- For the screen, use a screen-cleaning solution specifically designed for electronics and a microfiber cloth.
- Gently clean the scanning window with a soft brush or compressed air to remove dust or debris.
- Do not use abrasive cleaners, alcohol, or solvents, as these can damage the device.

5.2 Storage

When not in use, store the device in a cool, dry place away from direct sunlight and extreme temperatures. Keep it away from moisture and corrosive materials.

5.3 Firmware Updates

Periodically check for firmware updates to ensure your device has the latest features and performance improvements. Connect to Wi-Fi and navigate to "Settings" > "About Device" > "Software Update" (or similar path).

6. TROUBLESHOOTING

If you encounter issues with your PeriPage D2s, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Device does not power on.	Low battery; device frozen.	Charge the device for at least 30 minutes. If still unresponsive, perform a hard reset (refer to manual for specific reset instructions, usually holding power button for extended time).
Scan translation is inaccurate or fails.	Poor scanning technique; unclear text; insufficient lighting; dirty scanning window.	Ensure smooth, consistent scanning motion. Scan on flat surfaces with clear text. Improve lighting. Clean the scanning window.
Voice translation not working.	No internet connection; microphone blocked; incorrect language settings.	Verify Wi-Fi/hotspot connection. Ensure microphone is clear. Check source and target language settings. Speak clearly and close to the microphone.
Cannot connect to Wi-Fi/Bluetooth.	Incorrect password; device out of range; network issue.	Double-check password. Move closer to the router/device. Restart the pen and the network device.

Problem	Possible Cause	Solution
Screen is unresponsive.	Software glitch; temporary freeze.	Restart the device. If issue persists, perform a factory reset (note: this will erase all data).

If the problem persists after trying these solutions, please contact customer support.

7. SPECIFICATIONS

Feature	Detail
Model	D2s (6971747662377)
Brand	PeriPage
Dimensions	3 x 2 x 15 cm
Weight	60 g
Color	Black
Screen	2.23-inch HD Touchscreen
Camera	500W Auto-focus Rear Camera
Battery	800mAh (5-6 hours active use, 4 days standby)
Connectivity	Wi-Fi, Phone Hotspot, Bluetooth 4.0
Online Voice Translation	112 Languages
Offline Text/Photo Translation	12 Languages
Offline Text Excerpt	22 Languages

8. WARRANTY AND SUPPORT

8.1 Warranty Information


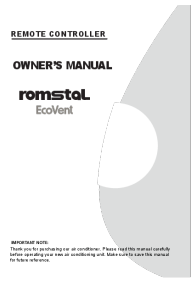
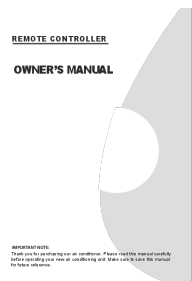
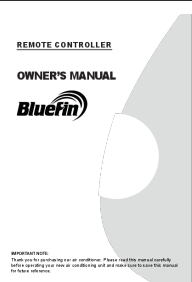
The PeriPage D2s Scanning Pen comes with a standard manufacturer's warranty. Please refer to the warranty card included in your product packaging for specific terms and conditions, including warranty period and coverage details. Keep your purchase receipt as proof of purchase for warranty claims.

8.2 Customer Support

For technical assistance, troubleshooting beyond this manual, or warranty inquiries, please contact PeriPage customer support. Contact information can typically be found on the official PeriPage website or on the product packaging. When contacting support, please have your product model number (D2s or 6971747662377) and purchase date ready.



Related Documents - D2s, 6971747662377

	<p>PeriPage Translation Pen ALD-D200 User Manual: Setup, Features, and FAQ</p> <p>Official user manual for the PeriPage Translation Pen (Model ALD-D200) by Xiamen iLead Tek Co., Ltd. Covers setup, WiFi connection, scanning, app sync, TF card usage, charging, troubleshooting, and FCC compliance.</p>
	<p>Blueridge Remote Controller Owner's Manual</p> <p>Comprehensive owner's manual for the Blueridge remote controller, detailing specifications, button functions, screen indicators, basic and advanced operation modes, timer settings, and important notes for air conditioner control. Includes model compatibility and usage tips.</p>
	<p>Romstal EcoVent Remote Controller Owner's Manual</p> <p>This manual provides detailed instructions for operating the Romstal EcoVent remote controller for air conditioning units. It covers specifications, button functions, screen indicators, basic and advanced operations, and troubleshooting.</p>
	<p>Remote Controller Owner's Manual for Air Conditioners</p> <p>This manual provides detailed instructions on the operation, functions, and specifications of the remote controller for various Blueridge air conditioner models, including handling, button functions, screen indicators, and basic/advanced usage.</p>
	<p>Ductless Aire Remote Controller Owner's Manual</p> <p>This manual provides detailed instructions for operating the Ductless Aire remote controller, covering specifications, button functions, screen indicators, basic and advanced operations, and troubleshooting.</p>
	<p>BlueFin Remote Controller Owner's Manual</p> <p>This manual provides detailed instructions on operating the BlueFin remote controller for air conditioning units, covering basic and advanced functions, button descriptions, and screen indicators.</p>




[PeriPage Translation Pen ALD-D200 User Manual: Setup, Features, and FAQ](#)

Official user manual for the PeriPage Translation Pen (Model ALD-D200) by Xiamen iLead Tek Co., Ltd. Covers setup, WiFi connection, scanning, app sync, TF card usage, charging, troubleshooting, and FCC compliance.

lang:en **score:27** filesize: 2.74 M page_count: 2 document date: 2023-01-09



	
Applicant's name	


[\[pdf\] Specifications Test Report](#)

Measurement Report Kent BLE Test report Xiamen iLead Tek Co Ltd ALD D200 PeriPage Translation Pen 2ASPY 2ASPYALDD200 ald d200

Shenzhen CTL Testing Technology Co., Ltd. Tel: 86-755-89486194 E-mail: ctl-ctl-lab.com TEST REPORT ... : ALD-D200 List Model s : ALD-D201, ALD-D202, D2, **D2s**, D2Pro, D2Plus Trade Mark: PeriPage FCC ID:

lang:en **score:19** filesize: 1.39 M page_count: 29 document date: 2023-01-11



	
Applicant's name	


[\[pdf\] Specifications Test Report](#)

Measurement Report Kent Test report Xiamen iLead Tek Co Ltd ALD D200 PeriPage Translation Pen 2ASPY 2ASPYALDD200 ald d200

Shenzhen CTL Testing Technology Co., Ltd. Tel: 86-755-89486194 E-mail: ctl-ctl-lab.com TEST REPORT ... : ALD-D200 List Model s : ALD-D201, ALD-D202, D2, **D2s**, D2Pro, D2Plus Trade Mark: PeriPage FCC ID:

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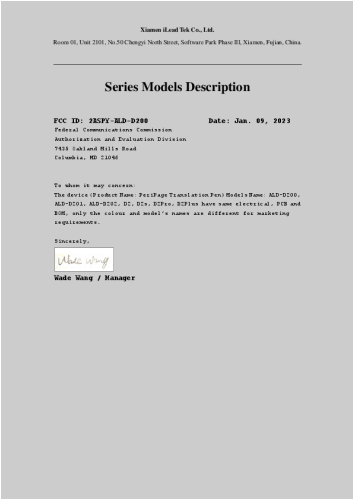
	
Applicant's name	

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Measurement Report Kent test report 2 Xiamen iLead Tek Co Ltd ALD D200 PeriPage Translation Pen 2ASPY 2ASPYALDD200 ald d200

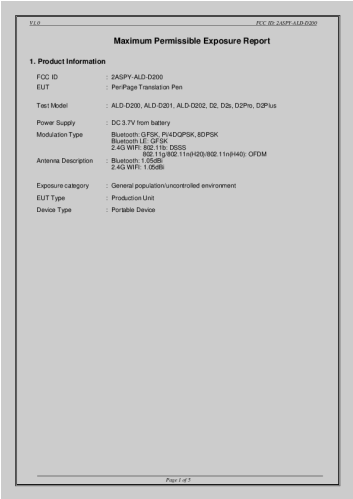
Shenzhen CTL Testing Technology Co., Ltd. Tel: 86-755-89486194 E-mail: ctl-ctl-lab.com TEST REPORT ... : ALD-D200 List Model s : ALD-D201, ALD-D202, D2, **D2s**, D2Pro, D2Plus Trade Mark: PeriPage FCC ID:

lang:en **score:19** filesize: 1.42 M page_count: 29 document date: 2023-01-11



[pdf] Agent Authorization

AGENCY AUTHORIZATION LETTER Tracy Qi family models letter Xiamen iLead Tek Co Ltd ALD D200 PeriPage Translation Pen 2ASPY 2ASPYALDD200 ald d200
Xiamen iLead Tek Co., Ltd. Room 01, Unit 2101, No.50 Chengyi North Street, Software Park Phase III, ... The device Product Name: PeriPage Translation Pen Models Name: ALD-D200, ALD-D201, ALD-D202, D2, **D2s**, D2Pro, D2Plus have same electrical, PCB and BOM, only the colour and model s names are differen...
lang:da score:19 filesize: 111.23 K page_count: 1 document date: 2023-01-09



[pdf] SAR Rating

User RF EXPOSURE report Xiamen iLead Tek Co Ltd ALD D200 PeriPage Translation Pen 2ASPY 2ASPYALDD200 ald d200
V1.0 FCC ID: 2ASPY-ALD-D200 Maximum Permissible Exposure Report 1. Product Information FCC ID EUT : 2ASPY-ALD-D200 : PeriPage Translation Pen Test Model Power Supply Modulation Type Antenna Description : ALD-D200, ALD-D201, ALD-D202, D2, **D2s**, D2Pro, D2Plus : DC 3.7V from battery Bluetooth: GF...
lang:en score:17 filesize: 378.4 K page_count: 5 document date: 2023-01-11

REPORT No. : XM200000056W03

TEST REPORT

MANUFACTURER : Xiamen lead Tek Co., Ltd.

PRODUCT NAME : 2.4G_1FA

MODEL NAME : ANT001

BRAND NAME : PeriPage


STANDARD(S) : IEEE 1484-1979-R2003

RECEIPT DATE : 2020.7.20


TEST DATE : 2020.7.20

ISSUE DATE : 2020.7.20


Edited by:


Ping fangzou (Test engineer)

Review by:


Elvis Wang (Auditor)

Approved by:


Anne Lu (Supervisor)

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Room 101, No. 1112 Gongshu Road, Xiamen Area, PRC 361021, China (2nd Floor)



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Page 10 of 10

[\[pdf\]](#) Specifications Test Report

CE RF TEST REPORT X Antenna Specification Xiamen Ilead Tek Co Ltd ALD Y200 PeriPage Mini
Printer 2ASPY 2ASPYALDY200 ald y200

REPORT No.XM20060056W03 TEST REPORT MANUFACTURER : Xiamen Ilead
Tek Co., Ltd. Address : Room 01, Unit 2101, No.50 Chengyi North Street, Software
Park Phase III, Xiamen, Fujian, China PRODUCT NAME : 2.4G_IFA MODEL NAME :
ANT001 BRAND NAME : PeriPage STANDARD S : IEEE-149-1979-R2003 RECE...
lang:en score:16 filesize: 1.29 M page_count: 11 document date: 2022-09-08



FCC PART 15.27



TEST REPORT

For

Xiamen Ilead Tek Co., Ltd.

Room 01, Unit 201, No.50 Chang'e Road, South Software Park Phase III, Xiamen, Fujian, China

FCC ID: 2ASPY-ALD-Y200

Report Type: Original Report	Product Name: PagerPage Mini Printer
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Report Date: 2024-04-17	
Reviewed By: <div style="display: flex; align-items: center;"> <div style="border: 1px solid black; padding: 2px 5px; margin-right: 5px;">Stech Ping</div> <div style="border: 1px solid black; padding: 2px;">  </div> </div>	
Approved By: <div style="display: flex; align-items: center;"> <div style="margin-right: 10px;"> Miles Chen Bay Area Compliance Laboratories Corp. (Clemens) Unit 102, No. 92 Meiling Street Road, Shunde Yuhang Avenue, Science and Technology Innovation Park, Foshan High Tech Zone Salsan Tel.: +86-755-32006111 www.bayarea.com.cn </div> <div style="border: 1px solid black; padding: 2px;">  </div> </div>	

[\[pdf\]](#) Test Report

MEASUREMENT TECHNICAL REPORT FCC CLASS B Thomas Lui Micronics Computers Inc Test
Report Xiamen Ilead Tek Co Ltd ALD Y200 PeriPage Mini Printer 2ASPY 2ASPYALDY200 ald y200
FCC PART 15.247 TEST REPORT For Xiamen Ilead Tek Co., Ltd. Room 01, Unit
2101, No.50 Chengyi North Street, Software Park Phase III, Xiamen, Fujian, China
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




REPORT No.: XM20060056W03

TEST REPORT

MANUFACTURER : Xiamen Ilead Tek Co., Ltd.
PRODUCT NAME : 2.4G_IFA
MODEL NAME : ANT001
BRAND NAME : PeriPage
STANDARD(S) : IEEE-149-1979-R2003
RECEIPT DATE : 2020.7.20
TEST DATE : 2020.7.20
ISSUE DATE : 2020.7.20



Edited by : 
Peng fuwei(Test engineer)
Review by : 
Elvis Wang(Auditor)
Approved by : 
Anne Lu (Supervisor)

NOTE: 1. The report is invalid when there is no the approval signature and the special stamp for test report. 2. The test report shall not be approved except it is without any under certification of the company. 3. The report copy is invalid when there is no the special stamp for test report. 4. The altered report is invalid. 5. The altered test is responsibility for the received sample only.

MORLAB XIAMEN MORLAB COMMUNICATIONS TECHNOLOGY CO., LTD.
Test Laboratory 1501-1510 No. 1222 Jianshe Road, Xiamen Area, Hightech Zone, Xiamen 361021, P.R. China Tel: +86 592 5812085 Fax: +86 592 5812085

[pdf] Specifications Test Report

CE RF TEST REPORT X Antenna Specification Xiamen Lujiang Technology Co Ltd D82 Portable Thermal Printer 2A74AD82 d82

REPORT No.XM20060056W03 TEST REPORT MANUFACTURER : Xiamen Ilead Tek Co., Ltd. PRODUCT NAME : 2.4G_IFA MODEL NAME : ANT001 BRAND NAME : PeriPage STANDARD S : IEEE-149-1979-R2003 RECEIPT DATE : 2020.7.20 TEST DATE : 2020.7.20 ISSUE DATE : 2020.7.20 Edited by : Peng fuwei Test engineer...
lang:en score:11 filesize: 1.66 M page_count: 11 document date: 2025-04-28