



Shenzhen Xuezhियou Technology Co., Ltd.



Scantalker

smart e-dictionary scanner translator pen





 **The Scantalker empowers students with reading difficulties such as dyslexia and reluctant readers.**

 **The pen allows students to reach their potential, improves independence and self confidence.**

 **Transform the Way You Read!**

 **Read Without Limitations**

 **Instantly translate and hear any printed text
– read from any surface**

Functions of Scantalker

Scan Dictionary

Audio translation

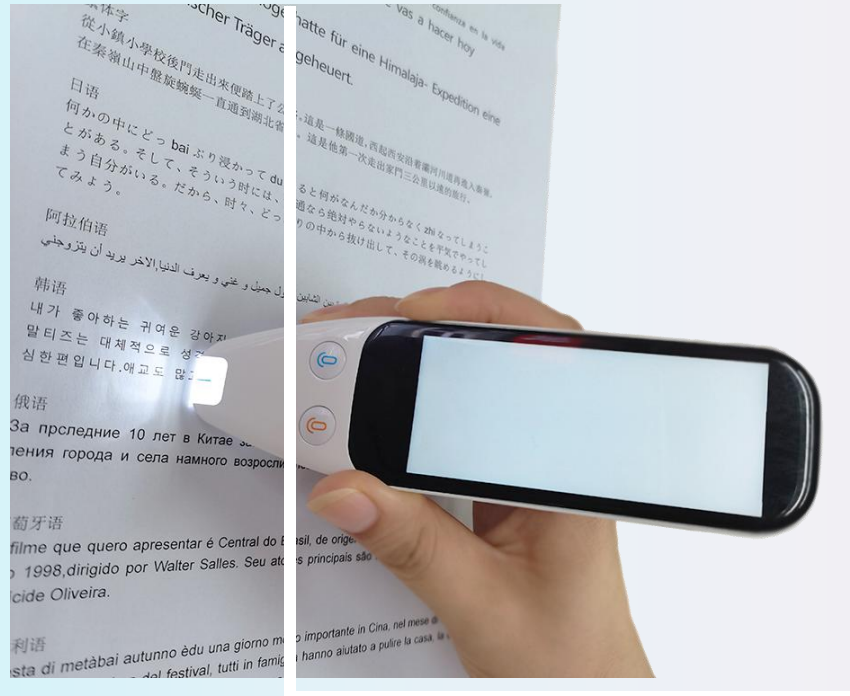
Text scan and read

Text scan and translation

Bookmark & Excerpt

Recording & MP3

Text scan and translation



112 languages texts scanning



every 2
languages
intertranslation



Foreign original
works, read
easily and freely

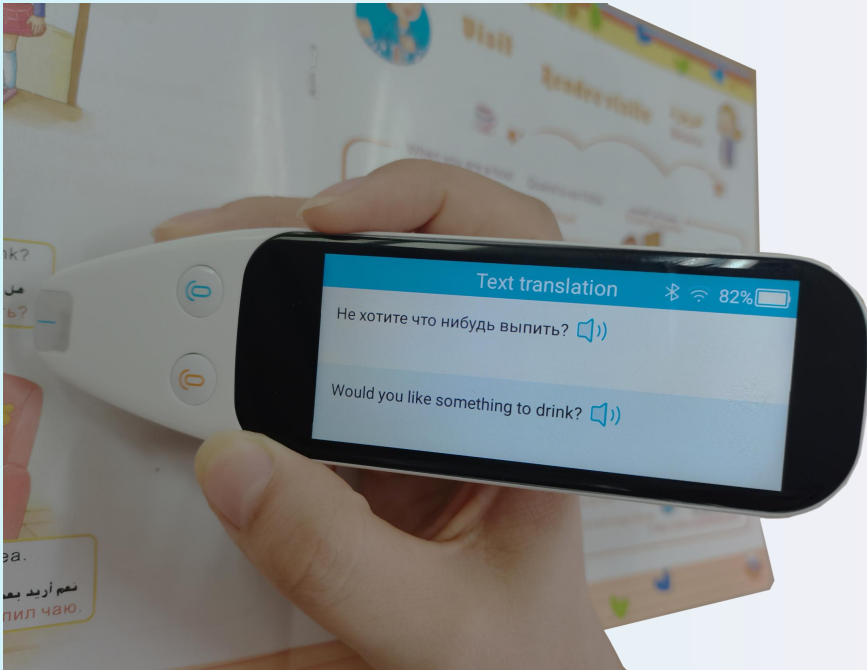


Source/Target
language display and
reading



Reading speed
setting

Text scan and translation example



Russian to English



Spanish to English

Audio translation

Olá Aloha
Hai Bonjour

ahoj

Merheba

Opa

Hallo

Hello

ahoj hallo

Tere 你好

hallo Elo

Hai Olá

안녕하세요

Hai Olá

Merheba

Merheba

こんにちは

Bonjour

Tere Bonjour

Guten Tag



Audio translation



112 languages audio translating



every 2
languages
intertranslation



Source/Target
language setting



just speaking
easy operation by 2
buttons



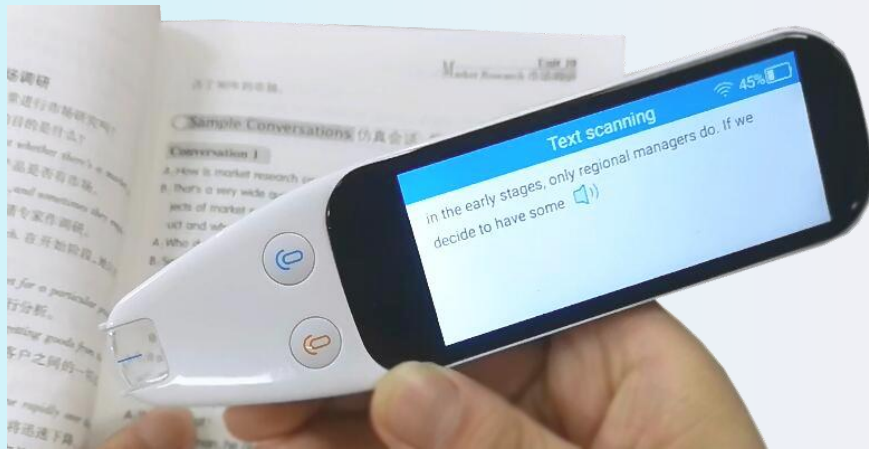
Online working,
translating and
reading speedily



112 languages list

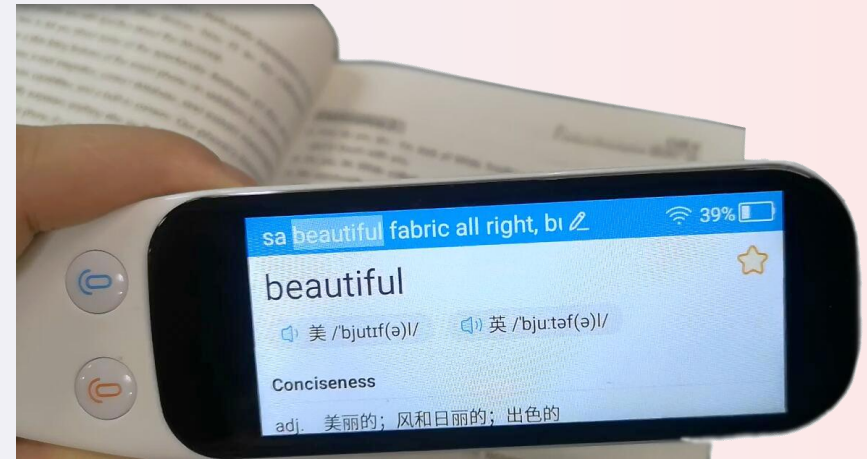
China (Mandarin)	China (Chinese Cantonese)	China (traditional Chinese)	United States (English)	Australia (English)	Canada (English)	United Kingdom (English)	India (English)
New Zealand (English)	Egypt (Arabic)	Denmark (Danish)	Germany (German)	Spain (Spanish)	Mexico (Spanish)	Finland (Finnish)	Canada (French)
France (French)	Italy (Italian)	Japan (Japanese)	Korea (Korean)	Netherlands (Dutch)	Poland (Polish)	Brazil (Portuguese)	Portugal (Portuguese)
Russia (Russian)	Sweden (Swedish)	South Africa (Afrikaans)	Indonesia (Indonesian)	Malaysia (Malaysian)	Spain (Catalonia)	Czech	Ireland (English)
Philippines (English)	South Africa (English)	Argentina (Spanish)	Bolivia (Spanish)	Chile (Spanish)	Colombia (Spanish)	Costa Rica (Spanish)	Ecuador (Spanish)
Salvador (Spanish)	United States (Spanish)	Guatemala (Spanish)	Honduras (Spanish)	Nicaragua (Spanish)	Panama (Spanish)	Paraguay (Spanish)	Peru (Spanish)
Puerto Rico (Spanish)	Dominica (Spanish)	Uruguay (Spanish)	Venezuela (Spanish)	Philippines (Filipino)	Croatia (Croatian)	Iceland (Icelandic)	Hungary (Hungarian)
Norwegian Bokmal	Romania (Romanian)	Slovakia (Slovak)	Slovenia (Slovenian)	Vietnam (Vietnamese)	Turkey (Turkish)	Greece (Greek)	Bulgaria (Bulgarian)
Serbia (Serbian)	Ukraine (Ukrainian)	Israel (Hebrew)	Israel (Arabic)	Jordan (Arabic)	UAE (Arabic)	Bahrain (Arabic)	Algeria (Arabic)
Saudi Arabia (Arabic)	Iraq (Arabic)	Kuwait (Arabic)	Morocco (Arabic)	Tunisia (Arabic)	Oman (Arabic)	Palestine (Arabic)	Qatar (Arabic)
Lebanon (Arabic)	India (Hindi)	Thailand (Thai)	India (Tamil)	Nepal (Nepali)	Sri Lanka (Sinhala)	Armenia (Armenian)	Bangladesh (Bengali)
India (Bengali)	Ghana (English)	Kenya (English)	Nigeria (English)	Tanzania (English)	Indonesia (Java)	Cambodia (Cambodian)	Latvia (Latvian)
Indonesia (Sundanese)	Tanzania (Swahili)	Kenya (Swahili)	Singapore (Tamil)	Sri Lanka (Tamil)	Malaysia (Tamil)	Jamaica (English)	Dominica (English)
St. Kitts (English)	Fiji (English)	Sudan (Arabic)	Mauritania (Arabic)	Yemen (Arabic)	Belize (English)	Bahamas (English)	Guyana (English)

Text scan and read

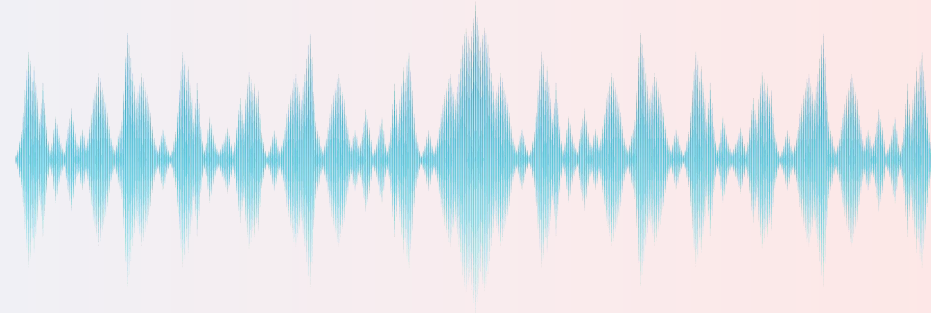


- Scan and read out the full sentences
- A good way to practice the oracy
- 112 languages supported

Scan Dictionary



- Scan and read out both sentence first
- Choose the words to see dictionary
- British and American English pronunciation
- Add words to favourite for review.
- Sentence samples for the words for better understanding.
- English and Chinese dictionary. Dictionaries customization.



- Scan the sentences, article and save
- Connect to computer and save
- Wrapping lines is supported

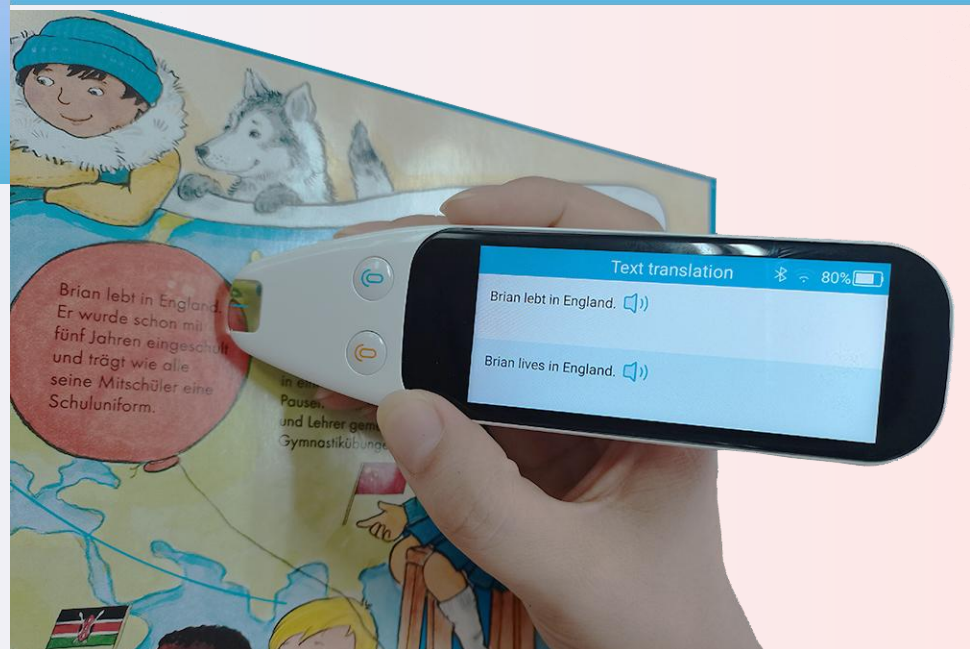
- MP3: copy MP3 files to the pen and play
A pattern to practice listening skills.
- Recording: Instant record the learning processes and feelings. Compare your speaking to the original reading



Different materials can be read

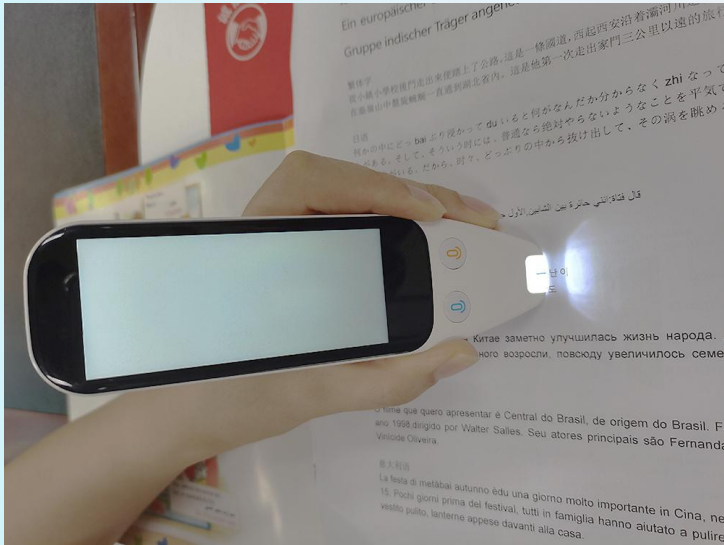


Different fonts, different colors read

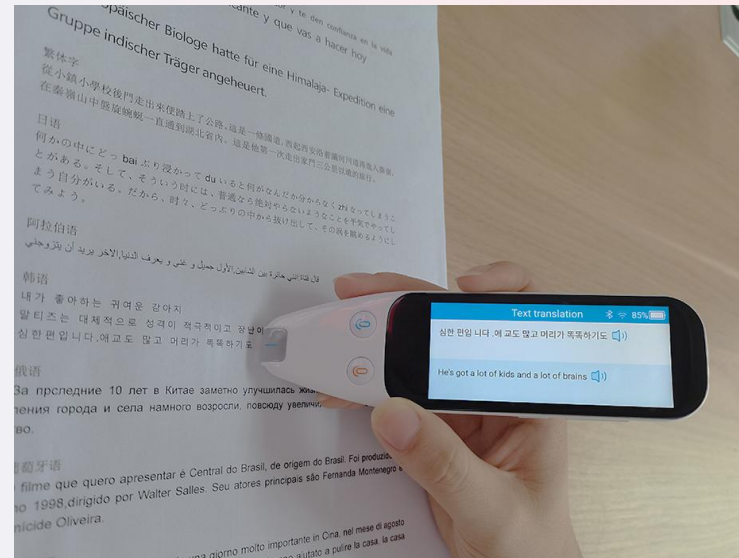
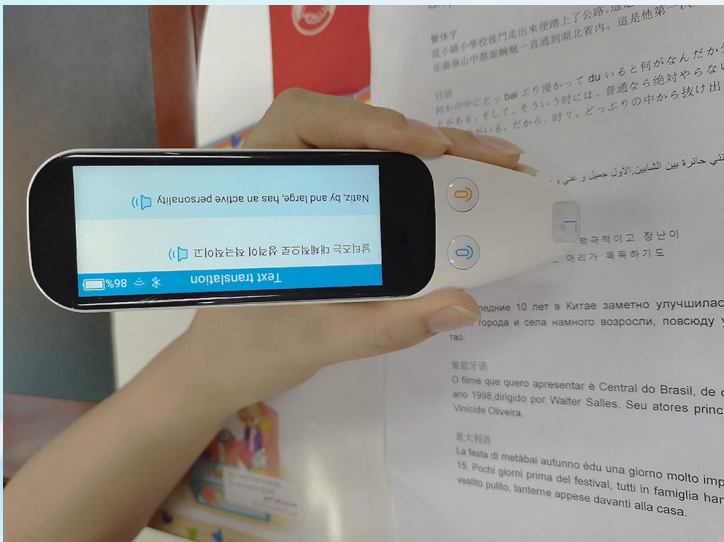
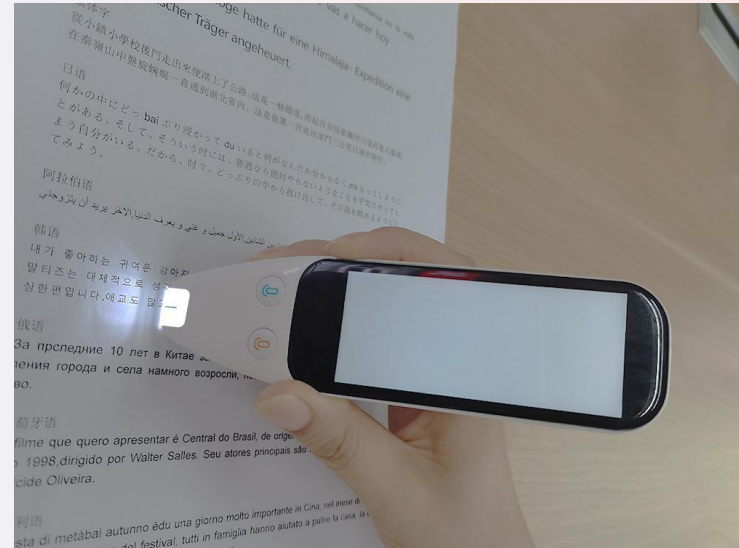


left/right hand scan, vertical/horizontal scan

left hand



right hand



Setting

Customized settings allows the pen to be adapted for individual users.

WIFI, bluetooth, beightness, volume, languages, date and time, updaing

The link for the working demo:

<https://youtu.be/-s2HT1-J3-k>

Advanced technology used in the pen

Patented Jigsaw/graphic
algorithm

Camera sensor

Newest OCR
(Optical Character reader)

Most powerful TTS and
audio translation system

3.64 inch touchable / colorful
screen

Updating via cloud

The service supported

1 wholesale of current pen

2 customizaition of current pen

3 new design and moulding

4 OCR/TTS support

5 Graphic algrithum applications/development

6 Camera technology applications/development





Welcome to cooperate with us!

Thanks and best regards

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Shenzhen Xuezhidou Technology Co., Ltd.

The background features a light blue-to-pink gradient. A white rectangular border is centered on the page. In the corners, there are small, semi-transparent triangles: a light blue triangle pointing up-right in the top-right corner, a light pink triangle pointing up-left in the bottom-left corner, and a light blue triangle pointing down-left in the top-left corner.

**THANK
YOU**