SAFETY PRECAUTION

Please read the information below to prevent risks of electrocution, short circuit, damage, fire hazards or hearing damage and other safety hazards. **Misusing of the dictionary may cause your warranty to be invalid.** For more details, Please download the product warranty for PX2201 E-dictionary at this link: https://www.hansvision.com/download/productwarranty.pdf

- Do not disassemble or attempt to repair the product. Any related services should be handed to authorized service centers.
- Do not place the device near objects that have strong magnetic forces.
- Do not place the product in environments with temperatures exceeding 0°C to 45°C (32°F to 113°F).
- Prevent the device from receiving any sort of strong impact.
- Do not stab, pressurize, or burn the product.
- Do not place the device in water or in environments with high humidity.

CUSTOMER SUPPORT AND WARRANTY INFORMATION

Please visit www.hansvision.com for more detailed information. Regarding support and repair, please refer to the last page of this user guide.

The E-dictionary’s limited warranty is for **ONE** year, please visit https://www.hansvision.com/reg/ for registration.

COPYRIGHT INFORMATION

© 2020 Creative Knowledge Labs Pte Ltd. All rights reserved. The Creative Knowledge logo and HansVision logo are trademarks of Creative Knowledge Labs Pte Ltd. All technology and content of the Hansvision PX2201 E-dictionary are owned by Creative Knowledge Labs Pte Ltd. To the best of our knowledge, this document is accurate at the time of preparation. Contents and specifications are subjected to change without notice. Actual contents may differ slightly from those pictured.
**GETTING STARTED**

When opening the package, make sure everything below is included:

- One E-dictionary model - PX2201
- One set of ear-piece
- One USB charging cable
- One touch screen stylus
- One screen protector
- One protective case

Please ensure a full charge (100%) on your first charge. The charging time from 0%-100% takes about two hours. It can be used continuously for 6 hours after each full charge. The battery life will gradually shorten after a period of time and frequency of use. **Tip:** The dictionary will charge faster when it is turned off.

---

**Power Button:**
Turning the device on & off. Press till the screen lights up. After turning on, press once to enter sleep mode, press again to wake up. To turn off, press till the device shutdown.

---

**Headphone Jack:**
Due to it being an examination model, students will need to plug in earpiece to hear the audio. There is no built-in speaker on the PX2201. When using it at home, you may connect to a speaker via the headphone jack to listen to the pronunciations.

---

**Charging Port:**
Charge the device with the USB charging cable provided.

---

**TURNING ON THE DEVICE**

**Startup:** After charging, hold the power button for about 2 seconds to turn on the device. The system will self configure and bring up the main page. Once the main page is shown, you may proceed to use the device.

**Shutdown:** Hold the power button for about 2 seconds to shut down the device.

**Sleep:** After turning on the device, press the power button once to enter sleep mode, press again to wake up instantly.
**Tip:** It is recommended for students to put the device on sleep (standby) mode during examinations to save time.

---

**INTERFACE INTRODUCTION**

After the device is turn on, you will be shown the main page. The page consists of four parts:

1. **E-dictionary:** Chinese-Chinese dictionary, suitable for primary, secondary and JC levels.
2. **Basic Words Understanding / Composition Writing Tips:** Essential Chinese knowledge that is applicable in writing.
3. **Useful Learning Resources:** Frequently used Chinese resources.
4. **System Settings:** E-dictionary related settings.
**SYMBOLS INTRODUCTION**

1. Zoom tool
2. Explanation for the word/phrase
3. Relevant examples
4. Relevant sentences, sample sentences.
5. Cross Search Function
6. Previous Word/Phrase
7. Next Word/Phrase
8. Return to previous step
9. Full text audio by using TTS
10. Real voice recorded voice (applicable to the character you input only)

**INPUT METHODS**

There are 3 ways to input characters in the HansVision PX2201:

1. Input by **Pinyin**
2. Input by **Bushou**
3. **Handwritten** Input / Input by **Stylus**

**1. PINYIN INPUT**

Switch the input method to “Pinyin Input”:

- Type the Chinese characters in Pinyin and it will show in the “Choices Display”.
- Tap on the character/phrase you are looking for and it will appear in the Input Bar.
- Tap on Search button or choose one of the suggested phrases listed on the screen. The explanation for this character/phrase will appear instantly.

You may key in the whole pinyin, add pinyin tones, key in consonant + full pinyin, or just the consonant of the word/phrase, this can help ease the word search:

1.1 **Full Pinyin Input/Single Character Input:**
   e.g: cheng = 成、程、城……

1.2 **Pinyin Tones Input:** e.g: cheng3 = 呈、惩……
   (only 3rd tone words will be shown)

1.3 **Phrases Input:** Two character phrases and above
   - Full Pinyin Input, e.g: yixinyiyi = 一心一意
   - Consonant Input, e.g: rsrh = 人山人海、如诗如画……
   - Consonant + Full Pinyin Input, e.g: cgong = 成功、船公、长工……
   - Full Pinyin + Consonant Input, e.g: chengg = 成功、成果、城管……

Pronunciation for the word/phrase searched is real voice recorded. Explanations and examples are all TTS recorded.
2. BUSHOU INPUT

Change the input method to “Bushou Input”. For example, to input the character “打”:

- Enter the number of strokes, e.g: 提手旁 has 3 strokes, key in 3.
- Choose the Bushou, “扌”.
- Key in the remaining stroke amount and tap “部首查字键”. e.g: the remaining stroke amount is 2, key in 2.
- Choose your character from the Choices Display, “打”.
- Tap on Search button or choose one of the suggested phrases listed on the screen.

3. HANDWRITTEN INPUT

Change the Input method to “手写输入”.

- Directly write in the “writing area”.
- Choose your written character from the Choices Display.
- Tap on Search button or choose one of the suggested phrases listed on the screen.

Tips:

- Avoid touching the “writing area” with your hands when writing.
- After you finish writing, the system will recognize the strokes within 0.5 second after the stylus leaves the writing area, and the recognized word and other possible words will appear in the “Choices Display”.
- Avoid using script or cursive handwriting style and write using proper strokes for each character input.
- Avoid writing the character too far apart, and don’t pause in between.
**ADDITIONAL INPUT TIPS**

No matter which input method and to help with ease of search, the PX2201 provides many more effective search options to aid word searches.

**Wildcard Input**

Wildcard symbols “*”, “?” is used in the system to help students determine the words they are unable to confirm.

“*” represents possibility of a few words
“?” represents possibility of one word

e.g: 不? 不? = 不卑不亢，不三不四……
*曰? = 风和日丽……

**Cross Searching Function**

If you would like to know the meaning of certain words displayed in the explanation, you may touch and hold the words and it will be highlighted by the system.

Tap on this icon and the system will bring up the explanation for those words/phrases.

**COMPOSITION WRITING TIPS**

PX2201 helps students in understanding words and phrases, providing various writing resources to help students complete their compositions/essays. This includes:

- 基本笔画 Basic strokes
- 常用部首 Commonly used Bushou
- 常用量词 Commonly used quantifiers
- 标点符号 Symbols
- 汉字结构 Structure of a Chinese character
- 名言警句 Aphorisms

**Tip:** It is recommended for students to read this part whenever they have the time as this will greatly improve their use of words and grammar.
USEFUL LEARNING RESOURCES

PX2201’s Learning Resources provides learning and writing resources, such as Poems and Song Ci. It also has pronunciations for each of the options.

- 唐诗欣赏  Tang Poems
- 宋词欣赏  Song Poems
- 百家姓   Hundred Family Surnames
- 三字经   Three character Classic
- 弟子规   Di Zi Gui
- 亲属称谓  Titles of Relatives
- 拼音知识  Pinyin Knowledge

SYSTEM SETTINGS

音量  Volume Adjustment
Adjust the volume settings. As it is an examination model, there are no inbuilt speakers. Students can only listen to pronunciations by plugging in earphones.

亮度  Brightness Settings
Adjust the display brightness. The higher your brightness is set, the more power loss.

剩余电量  Battery Percentage
Displays the battery percentage of the e-dictionary.

手写识别速度  Handwriting Speed Recognition
This indicates the amount of time in between the finger/ stylus tip leaving the screen and the device recognising the character. The default setting is 0.5 second.

待机时长  Standby Time
You can set the device's standby time here.

设置日前时间  Date and Time Settings
Adjust the date and time settings here.
CARE FOR THE E-DICTIONARY

- Place the E-dictionary in the protective cover.
- Switch off the power supply once it is fully charged to prevent over charging the battery.
- Avoid placing the device in high temperatures.
- Avoid contact with water.
- Avoid dropping the device.

PREPARING FOR THE EXAMINATION

- Fully charge the dictionary a day before examination.
- Turn on the dictionary once inside the examination hall.
- After turning on, press on the power button once to enter sleep mode.
- To use, press on the power button once to wake the device instantly.
- You can set the standby duration to as long as 20 or 40 minutes.

TECHNICAL SUPPORT AND SERVICE CENTER:

For any repair or warranty claims, please visit our Service Center:

A Genuine Technology
Address: 1 Rochor Canal Road, #05-67 Sim Lim Square, Singapore 188504
Opening Hours: Mon-Sat, 12:30pm – 7pm
Telephone: 6336 1319

Creative Knowledge Labs Pte Ltd
Address: 2 Jurong East Street 21, #03-186 IMM Building, Singapore 609601
Opening Hours: Mon – Fri, 9am – 5:30pm
Technical Support : 6256 1327 Email: helpdesk@hansvision.com

SALES ENQUIRY

Creative Knowledge Labs Pte Ltd is in charge of its global online and offline sales and distribution matters. You may contact Creative Knowledge Labs in Singapore regarding any sales and cooperation matters related to the product.

Website: www.hansvision.com
Sales Enquiries : 62561350 Email: sales@hansvision.com
Business Enquiries : 96281379 Email: online@hansvision.com
Address: 2 Jurong East Street 21 #03-186 IMM Building Singapore 609601
汉神掌上学电子词典
HansVision™ PX2201 E-dictionary

电子词典 HansVision™ PX2201 (5") 是一款内容丰富，使用方便的汉语词典，旨在帮助学生们更好地理解汉字。特为学生作文考试设计，获得新加坡考评局审批通过，可带入考场。此说明书帮助您熟悉词典的基本功能。

使用手册

■ 安全讯息

请参考以下讯息，以安全的使用产品，减少触电、短路、损坏、起火、听力损坏等危险发生的可能。使用不当会使您的产品无法获得保修服务。详情请到以下网址下载PX2201电子词典的保修说明：https://www.hansvision.com/download/productwarranty.pdf

不要拆卸或尝试修理产品。所有相关服务应交与授权的维修代理。将产品远离具有强磁场的物体。

不要将产品放置在温度超出0°C至45°C（32°F至113°F）范围之外的环境中。

不要刺戳，挤压或燃烧产品。不要使产品遭受强大外力冲击。

不要使产品浸水或将产品放在潮湿的环境中。

■ 客户支持与保修讯息

获取详细产品讯息，请访问www.hansvision.com
关于客户支持服务和维修讯息，请参阅本使用手册的最后一页。
电子词典的保证期为一年，请上网https://www.hansvision.com/reg/注册。

■ 版权说明

©2020 Creative Knowledge Labs Pte Ltd 版权所有。Creative Knowledge 标志和 HansVision 标志为Creative Knowledge Labs Pte Ltd 的注册商标。创而新汉神掌上学PX2201电子词典的技术与内容版权由创而新科技公司所拥有。据我们所知，本文件在编制时准确无误。内容和规格如有更改，恕不另行通知。实际内容可能与图片略有不同。
开始使用

打开包装时先检查配件，确保配件完备：

电子词典 PX2201一台
耳机一副
USB电源线一条
屏幕保护贴一片
电子词典电容笔一支
电子词典保护套一个

第一次充电请将电充满，充电时间从 0%-100%需约两多小时。每回充满电后可连续使用6小时。电池寿命会随着使用的时间与频率而逐渐缩短。提示：词典在关机状态下充电会比较快。

启动

启动：充电后，按住“开关按钮”约两秒，系统就会启动，过后系统会自动进行内部程序测试，最后呈现主画页，主画页出现后，就可开始使用。

关机：按住“开关按钮”约两秒，系统就会出现关机的选项，进行完全关机。

休眠：启动电子词典后，可选择快速轻按“开关按钮”，这时系统会进入休眠状态，要使用时，只需再快速轻按“开关按钮”系统就马上处在备用状态。

提示：考试时，建议学生使用方法，以节省时间。

界面介绍

开机后，系统会引导入主页面，主页面分为电子词典、字词常识、实用附录与系统设置四个部分。

电子词典：提供汉汉词典适合中小学及初级学院学生使用
字词常识：在华文应用上必知的语文常识
实用附录：中文常用资源
系统设置：电子词典相关的设置
## 词典中各种代表标志

1. 放大屏幕显示
2. 字／词的解释
3. 相关例子
4. 相关例句／造句
5. 切换查找功能
6. 查看上一个词汇
7. 查看下一个词汇
8. 后退一步
9. 以TTS进行全文朗读
10. 真人朗读（只读基词）

## 输入法

汉神 PX2201 电子词典提供了三种中文输入方式

1. **拼音输入法**
2. **部首输入法**
3. **手写输入方式**

### 1. 拼音输入方式

将输入法切换成“拼音输入”后，就能开始输入。以拼音方式输入文字，中文候选字会出现“重码显示区”，点选所要查找的字或词，所点选的字就会出现在“文字输入区”，同时系统也会将相关的字或词列出来，点按所要查询的“字／词”其解释即时呈现。

词汇的输入可以全拼、声调辅助、半简拼、与全简拼的方式输入，从而更容易将字找出：

1.1 **全拼输入／单字输入**：
   如：cheng = 成、程、城……

1.2 **声调辅助**：如：cheng3 = 呈、惩……
   (只出现第三声字)

1.3 **词组输入**：双字词、三字词、四字词……或以上
   - 以全拼输入, 如：yixinya = 一心一意
   - 以声母输入, 如：rsh = 人山人海、如诗如画……
   - 以声母加全拼, 如：cgong = 成功、船公、长工……
   - 以全拼加声母, 如：chengg = 成功、成果、城管……

**朗读部分**：基词为真人录音，解释与例子为TTS语音合成朗读。
2. 部首输入方式

将输入法切换到“部首查字”以“打”字为例:

- 输入部首笔画数
  如：提手旁为3划，输入 3
- 选择部首，选择“扌”
- 输入其余笔画数后，点按“部首查字键”
  如：其余笔画数为2划，输入 2
- 在重码区选字“打”
- 按查询按钮

3. 手写输入方式

将输入法切换到“手写输入”。

- 在手写区直接书写
- 在重码候选字区选字
- 按查询按钮

提示:
- 书写时手部避免触碰“书写区”。
- 完成书写后，笔离开书写区的0.5秒系统就会进行识别，识别后的相关文字会出现在“候选字区”中，
  点选了所要查找的文字后，该字就会跳到“字词输入窗”，同时相关的字／词就会显示出来。
- 手写输入尽力以小朋友方方正正的写字方式进行。
- 避免将字写的太开，中间不要停顿。
### 更多输入技巧

无论用何种输入方式，为了查找方便，PX2201提供了更多有效的输入技巧，让找字更方便。

**通配符输入功能**

通配符“*”, “?”能协助学生查找比较无法确定的词汇，又系统给予协助。

“*” 代表某几个字
“?” 代表一个字

如：不? 不? = 不卑不亢，不三不四……
*日? = 风和日丽……

**切换查找功能**

对于词典所列出的解释中，如对某个词汇或文字的意思想加以了解，可用手指按住该字／词，系统就会将字／词选上，

点按此按钮，系统会直接将意思找。

### 作文辅助

PX2201协助学生丰富其字词常识，提供了多种字词相关常识资源，协助学生更好的完成作文写作，包括了：

- 基本笔画
- 常用部首
- 常用量词
- 标点符号
- 汉字结构
- 名言警句

**提示**：建议学生平时有空时可到此“字词常识”部分，多看、多学习以丰富文字使用常识。
【学习资源】

PX2201的“实用附录”项中，提供了学习与写作资源，如唐诗宋词等并附上系统朗读功能。

- 唐诗欣赏
- 宋词欣赏
- 百家姓
- 三字经
- 弟子规
- 亲属称谓
- 拼音知识

【系统设置】

音量调节
调节电子词典的声量大小，由于供考场使用设备，因此PX2201没设扩音器，学生只能通过系统提供的耳机聆听系统的朗读部分。

在家使用时可在耳机孔部分插上外接扩音器，就能直接听到朗读的音效。

亮度调节
调节设备的亮度调得越亮，电量的消耗就越大。

剩余电量
显示词典的电池剩下的电量。

手写识别速度
这里指的是笔／手指离开书写区到系统识别文字的时间，系统没默认设定为0.5秒。

待机时长
可自行设置待机时长。

设置日期时间
对于系统显示的日期与时间进行设置。
### 词典的保护
- 将电子词典放在保护套内
- 充满后即刻关掉电源，避免超量充电
- 避免放在高温地区
- 避免触碰到水
- 避免从高处掉落

### 考试前的准备
- 考试前一天将电量充满
- 进入考场后启动开关，让电子词典处于启动状态
- 启动后触按一下开关按钮，让词典进入休眠状态
- 要用时只需再触按一下开关按钮，词典即刻显现
- 可将待机时长设置为20或40分钟

### 维修信息
任何保修索赔与维修，请到我们的服务中心:

**A Genuine Technology**

地址: 1 Rochor Canal Road, #05-67 Sim Lim Square, Singapore 188504  
营业时间：星期一至星期六 中午12:30 到傍晚07:00  
联络方式: 6336 1319

**Creative Knowledge Labs Pte Ltd**

地址: 2 Jurong East Street 21, #03-186 IMM Building, Singapore 609601  
营业时间：星期一至星期五 上午09.00 到傍晚05:30  
技术支援: 6256 1327  电邮: helpdesk@hansvision.com

### 销售咨询
创而新汉神掌上学PX2201电子词典的技术与内容版权由创而新科技公司所拥有，并由新加坡 创而新教育科技公司 Creative Knowledge Labs Pte Ltd 全权处理其全球线上与线下销售与分销事宜。任何有关产品的销售与合作可与新加坡创而新联系。

网址: www.hansvision.com  
销售咨询: 62561350  电邮: sales@hansvision.com  
业务咨询: 96281379  电邮: online@hansvision.com  
地址: 2 Jurong East Street 21, #03-186 IMM Building, Singapore 609601