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# Product User Manual

# Using the Device

This product allows you to read text using the same method as the Braille information terminal input system.

#### 1. Using the Braille Pads

- Place your index, middle, and ring fingers of both hands on the six Braille pads embedded in the device.
- Feel the raised Braille patterns to read text.

# 2. Using the Joystick

- Button Click: Click the joystick button to pause reading. Click again to resume.
- Adjust Reading Speed:
  - Tilt the joystick left to slow down the speed,
  - Tilt it right to increase the speed.
- Navigate Sentences:
  - Tilt the joystick up to move to the next sentence,
  - Tilt it down to go back to the previous sentence.

# Using the Internet EBOOK

# 1. Accessing the Platform

o Open the Brilliant Braille platform.

#### 2. Browsing and Selecting a Book

Search for the book you want and click to select it.

#### 3. Starting to Read

Click the joystick button to start reading in Braille.

#### **Precautions**

- Wash your hands before use and keep the Braille pads clean.
- Take breaks during extended use to avoid hand fatigue.

#### Customer Support

For further assistance, please contact our customer support team.

# **Braille Correspondence Table and Guide**

# **Braille Table for Letters (A-Z)**

# Letter Description Braille

- A Lowercase A •
- B Lowercase B:
- C Lowercase C "
- D Lowercase D :
- E Lowercase E :
- F Lowercase F :
- G Lowercase G ::
- H Lowercase H :-
- I Lowercase I ••
- J Lowercase J :
- K Lowercase K:
- L Lowercase L:
- M Lowercase M:
- N Lowercase N:
- O Lowercase O:
- P Lowercase P :
- Q Lowercase Q :
- R Lowercase R :

# Letter Description Braille

- S Lowercase S:
- T Lowercase T :
- U Lowercase U :.
- V Lowercase V :
- W Lowercase W:
- X Lowercase X ::
- Y Lowercase Y ::
- Z Lowercase Z:

# **Braille Table for Punctuation Marks**

| Symbo | l Description                      | Braille |
|-------|------------------------------------|---------|
| ,     | Comma                              |         |
| ;     | Semicolon                          | :       |
| :     | Colon                              |         |
|       | Period / Decimal Point             | ••      |
| ?     | Question Mark                      | :-      |
| !     | Exclamation Mark                   |         |
| -     | Hyphen                             |         |
| 1     | Single Quotation Mark & Apostrophe | · .     |
| "     | Double Quotation Mark              | :       |
| 0     | Degree Symbol                      | si.     |
|       |                                    |         |

# **Braille Table for Numbers**

Numbers are always preceded by the numeric indicator:  $\boldsymbol{.}$ 

# **Number Braille**

- 1 .: .
- 2 .::
- 3 .: "
- 4 .: ::
- 5 .: •
- 6 .: :
- 7 .: ::
- 8 .: :-
- 9 .: •
- 0 .: .:

# **Braille Table for Mathematical and Logical Symbols**

# **Symbol Description** Braille

- + Plus :
- Minus ..
- × Multiplication :
- ÷ Division .:
- = Equals ::
- < Less Than :.
- > Greater Than ::

# **Usage Instructions**

# 1. For Visual Impairment Accessibility

- This correspondence table provides a complete representation of characters, symbols, and numbers in Braille.
- o Utilize Braille embossers or tactile devices to render these characters for end users.

#### 2. For General Use

- Each English letter, number, and symbol has its matching Braille character for easy cross-reference.
- Ensure consistent formatting and spacing when preparing materials for Braille translation to avoid misinterpretation.