



A New Way to Learn Braille Through Block Play

Braille Plus

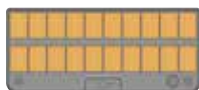


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What is Braille Plus?

CREAMO Braille Plus is an **interactive digital braille learning tool** designed for children with visual impairments. Using smart braille blocks, children can touch, explore, and learn braille through play, naturally developing foundational pre-braille skills.

Product Components



Smart Braille Board
Automatically recognizes the position and sequence of each block



Braille Blocks
A total of 157 braille blocks covering Korean, English, numbers, and more.



Educational App
Supports learning by providing personalized feedback.

Braille Plus consists of a **multifunctional digital braille board**, **braille blocks**, and an **app**.

Key Features



Pre-Braille Learning
Build familiarity with six-dot braille through tactile block play.



Vibration Feedback
Provides tactile feedback through a built-in vibration module.



Wireless Connection
Enables stable, interference-free interaction between blocks.



Personalized Learning
Tracks progress in real time and supports personalized learning through the app.



Multisensory Accessibility
Combines tactile blocks with audio feedback for multisensory learning.

Braille Plus App Content

Braille Plus offers an interactive pre-braille program using story-based content and braille blocks. Children can learn Korean, English, and numbers through personalized lessons based on their progress.

1. Select a Child and Language	2. Explore the Braille Patterns	3. Listen and Find Braille	4. Review and Assess
Choose a child and select Korean, English, or numbers.	Choose a lesson and learn the braille patterns by touch.	Listen to a traditional story and find the braille for key words using the blocks.	Review through games and check what the child has learned.