

The **SMART Brailler®** is an early learning tool designed to promote an interactive educational experience between students, teachers and parents by displaying, vocalizing, and brailleing what a student types.



Accelerates Learning: Encourages multi-sensory learning through visual, tactile and auditory feedback, increasing the student's ability to process new information and making learning fun.

Lightens the Load: Weighs 20 percent less than the classic Perkins Brailler, making it easy to transport between home and classroom.

Integrates with Mainstream Technology: Edits, saves and transfers brailled documents to digital text files via USB, letting sighted teachers or parents read the document on a computer.

Involves Non-Braille Users: Enables better collaboration between students and sighted teachers or parents using Roman letters on the display screen to mirror what is being brailled.

Reliable Support: One year warranty and repair service training availability, ensuring that any problem with your product is resolved quickly.

Features

- Headphone jack and volume control
- Rechargeable and removable battery
- Built-in “Building on Patterns” Kindergarten exercises [APH only]
- Video screen displays SimBraille and large print
- Audio feedback via Acapela Group’s text to speech, male/female voice options
- The ability to edit, save and transfer brailled documents to a computer via USB
- Mechanical braille capabilities
- Language platforms in Unified English Braille, English, UK English, Spanish, French, German, Russian, Swedish, Polish, Turkish, Arabic and Portuguese
- Braille output conforms to American National Library Service for the Blind Size and Spacing Standard

Physical Properties

	English	Metric
Dimensions	14 in L x 5.5 in W x 9.5 in H	34 cm L x 15 cm W x 24 cm H
Weight	8.5 lb	3.9 kg
Color	Raspberry, Midnight Blue, Blue (APH only)	
Drop Test	Conforms to ASTM D 5276	

Braille Specifications

Cells Per Line	28
Lines Per Page	26

Braille Paper Specifications

Paper Size Maximum	8.5 in x 11 in	21.6 cm x 27.9 cm
Recommended Paper Weight	90 lb	

Multimedia

Screen Size	4.3 in	10.9 cm
Resolution	480 x 272 pixels	
Audio & Voice	Built-in Speaker & Headphone Output, Male/Female Voice Option	