

# Basic-D V5

## INDEX Braille Printer

### Affordable and Dependable Desktop Braille Embosser



- 100 characters/second – fastest braille embosser at the price!
- Quality double-sided Braille – the industry standard
- High-resolution tactile graphics
- Built in Wi-Fi for embossing with portable devices
- Emboss, upgrade, and backup your embosser with USB
- Built in Bluetooth for external speakers
- Control panel with embedded speakers, backlit text and keys
- Updated firmware with recovery mode and Acapela multilingual speech
- Compact size – can go with you everywhere
- Tractor feed paper – the most reliable sheet feeding technology!

#### Basic-D V5 \$ 3,695

Whether you need to emboss quick notes or long documents, this 100 CPS braille embosser can do it all! Use Index Direct Braille and built in Wi-Fi to send documents from your portable device or computer or emboss your document directly from a USB. With quality Braille and high-resolution tactile graphics, the Basic-D V5 is the best choice for your embossing needs.



#### About Index Braille and V5 Technology

The technology of Index V5 braille embosser is following the trend established by Smart Phones and other modern devices. With V5 technology, users can emboss directly from a portable device or USB, and have full control over their Braille and Tactile Graphics needs.

- Faster embossing speeds
- Better user interface
- Lighter-weight for portability
- More robust and trouble-free hardware
- Network ready
- Embedded web interface to navigate embosser via the internet
- Printer drivers for Windows and Macs

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## Specifications:

### Weight and sizes

Dimensions: 5" x 20" x 10" (13 cm x 52 cm x 26 cm)

Weight: 16.7 lbs (7.6 kg)

Noise level: < 60 dB(A) with acoustic cabinet

### Paper characteristics

Paper type: Tractor fed paper

Paper weight: 120-180 gram/m<sup>2</sup>, 12-13 us type

Paper width: 5-13 inch (130-330 mm)

Paper length: 1-17 inch (25-432 mm)

### Braille characteristics

Embossing speed: 100 cps

Braille cell: 6 and 8 dots

Max character per line: 48

Tactile graphic resolution: Up to 50 DPI. Minimum distance between dots 1.5 mm

### Interfaces

User interface: Multilingual speech feedback.

Keys: Backlit, labeled in ink and Braille + LED status

USB: USB 2.0 standard

Network: 100 MB standard TCP/IP

Serial interface: 9-pin female

Headphone plug: Standard 3.5 mm.

Web interface: Embedded webserver.

For embosser status monitoring and setup

### Environmental

Temperature: 15-40 C (59-104 F)

Humidity: 10-90%, Noncondensing

### Electrical

Voltage: 100-240 V AC

Power max: 140 Watt

Power stand by: 5 Watt

Eco power down: 0.05 Watt

