Everest-D V5 presentation



Braille printing made easy

www.indexbraille.com



Most popular cut-sheet braille printer

- High braille quality
- 50-pages sheet-feeder
- Fast
- Small and powerful
- Competitive price
- Braille and text labelled control panel
- The Braille translation is included, no need for additional braille editor





Everest-D the most flexible printer

- Portrait and landscape printing
- Booklet printing (recommended)
- Print braille on top of text paper
- Print business card, standard Avery
- Print
- Durable construction
- Support user defined paper size





Booklet a recommended format

Booklet printing is typically made on A3 or 11,5x17 inch paper, it folds to A4 or letter format. Benefits with booklet:

- The paper out works is reduced to staple and fold. No need for holing, wire binding etc.
- The embossing speed is higher than on smaller A4/letter papers
- The function of the sheet-feeder is even more stable with this wider paper.





Everest-D stays for ever

- Everest is the market leading sheet-fed braille printer since the introduction of V1 in 1992.
- Everest is 100% constructed by Index
- Everest sheet-feeder production tools and intellectual property is owned by Index
- The sheet feeder is tuned for best function on heavy braille paper
- Durable construction tuned into perfection





High quality braille

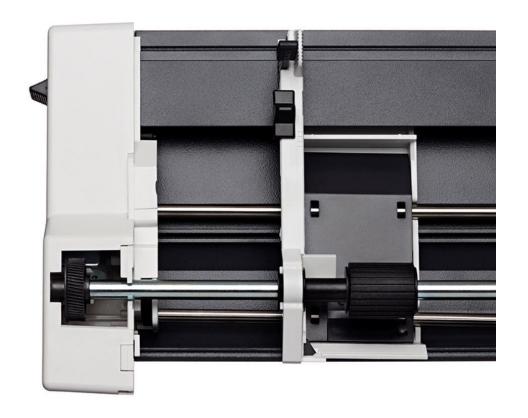
Index braille is well known since decades for good braille quality. This is how we define high quality braille:

- Round dot, following the surface of sphere
 - With no holes
 - With no cracks
- Braille dot dimensions
 - Height 0,5 mm
 - Diameter of dot base 1,6 mm
 - Diameter of the sphere 1,7 mm
- Braille cell size
 - Distance within the cell 2,5 mm
 - Distance between the cells 3,5 mm
 - Placed in a perfect grid



Useful cut-sheet feeder

- Cut-sheet paper is available every ware
- Cut-sheet paper is inexpensive
- Paper width up to 297 mm
- Paper length up to 600 mm
- 50 pages sheet-feeder the tools and production rights are owned by Index.





All connectors

- Network
 - Wired Network port
 - WiFi
- Bluetooth
- Standard USB port
- USB Host port Braille printing from standard USB





Modern user interface

- Control panel
 - Speech feedback in 19 languages
 - Speaker embedded in control panel
 - Labelled in braille and text
 - LED lighted text and icon feedback





Useful features

- No need for a separate braille editor with on the fly translation
- Support all operation systems
- Supports horizontal and booklet (vertical) printing
- Index BrailleApp
- USB Host port for printing from a USB memory
- High resolution tactile graphics
- Acapela speech guide the user
- Liblouis text-to-braille translation is included
 - More than 150 languages
 - Literary (G1) and contracted (G2) braille





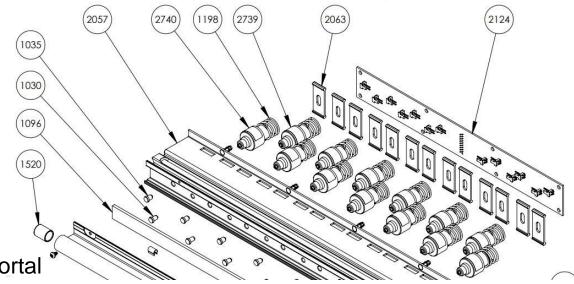
The idea of booklet printing

- A an A3 paper, two double sided A4 pages are printed with a folding line between
- The printer automatically organize the braille printout for binding without manual handling
- The booklet braille production process
 - 1 Print
 - 2. Staple
 - 3. Fold



Built to last

- Everest-D is 100% constructed by Index
- The sheet-feeder tools and production rights are own by Index
- The clean module design is the core for a competitive price with world leading quality.
- Easy to maintain
 - Replacement of modules is quick and require minimum training
 - No mechanical adjustments
 - Firmware upgrade is free, at <u>www.indexbraille.com</u>
- Open information structure
 - Spare parts web
 - Exploded view document
 - Knowledge base questions
 - Spare parts available many years
 - <u>support@indexbraille.com</u> to access support portal

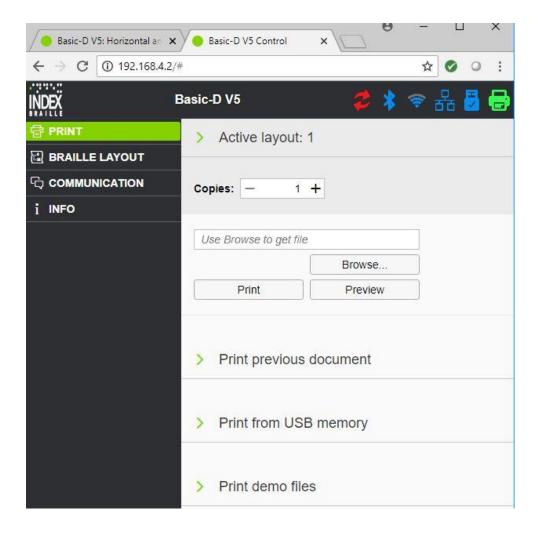




BrailleApp the future

The BrailleApp is the next generation of interface to Index V5 printers.

- Support all common operating systems
- Print braille without using a traditional braille editor
 - Print in literary (G1) or contracted (G2) braille
 - Preview the braille file in text or as braille-dots
 - Edit the translated braille file
 - Brows for source file
 - docx, doc and pdf
 - From your computer
 - From the USB memory inserted on the printer
- Monitor and control printer icons
 - Firmware upgrade
 - Bluetooth
 - Wi-Fi
 - Wired network
 - USB memory inserted on the printer
 - Embosser status





Acoustic Hood Everest

- Noise level only 60 db(A)
- Supports up to A3/11,5X17"
- Holds 50 papers
- Comes ready to use
- Ventilation by embosser fan





Welcome to our world



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www.indexbraille.com

