

# EIPicsPrint

## software for tactile graphics embossing on Index Braille embossers

The EIPicsPrint software is designed especially for preparing and embossing images on Braille embossers manufactured by Index Braille. A tactile image is a source of information about the object drawn on the image for those who explore it with fingertips, just like a usual image in full color is such a source for a sighted user. With EIPicsPrint you will be able to prepare and emboss an image that will be clear and comfortable for using by blind customers. EIPicsPrint allows you to make a tactile illustration to any section of a textbook, to create your own illustrated books for kids of preschool and school age, to emboss an outline of a university campus and much more.

### Software features

- Converting images to tactile (dotted) view for further embossing them in Braille;
- Embossing a prepared tactile image on Index Braille embossers;
- Image formats supported for importing: JPG, PNG, BMP;
- Using floating head embossing if supported by the embosser and firmware version;
- Embossing on A4 or A3 paper sheets;
- Saving a prepared image to a file that can be opened and embossed on a PC with a Braille embosser connected;
- Recognizing Braille signatures for the sake of separating Braille text from the image itself while cropping;
- Possibility to add borders around the image;
- Possibility to rotate the image by 90 degrees in order to emboss it in portrait orientation;
- Possibility to adjust upper and lower thresholds for image detection (applicable for images in full color).
- Interface languages: English, Russian, and Ukrainian.
- An Index Braille embosser version 4 or later is required for the software to work.
- Along with the software you get several images ready to be embossed for testing purposes.
- Fully functional demo mode for 14 days.

