

Small Sketch User Guide

MindBoard Apps

Table of Contents

Small Sketch User Guide	2
1. Introduction	3
1.1. Overview	3
1.2. Key Features	3
1.3. Requirements	3
1.4. Installation	3
1.5. Getting help	3
2. Using Small Sketch	4
2.1. Overview	4
2.2. (1) Editor	4
2.3. (2) File Manager	7
3. Additinal Information	9
3.1. Ssf2img	9

This document explains Small Sketch Version 1.5.6.

Small Sketch User Guide

Chapter 1. Introduction



1.1. Overview

Small Sketch is a simple handwriting application for Android tablets and Chromebooks.

1.2. Key Features

- PDF Export
- Intuitive Interaction Design
- No Frills UI

1.3. Requirements

- Android 4.4 Kitkat or newer
- S Pen or Digitizer Stylus.

1.4. Installation

Get [Small Sketch for S-Pen](#) app on Google Play.

1.5. Getting help

If you have any questions, please [make contact](#). And also your feedback will be much appreciated.

To get update information, see [Facebook](#) / [Twitter](#).

Chapter 2. Using Small Sketch

2.1. Overview

This app has two kinds of screen.

- (1) [Editor](#)
- (2) [File Manager](#)



2.2. (1) Editor



This is the main screen for sketching.

When drawing sketch, use **Pen** , when manipulating them, use **Finger**.

2.2.1. Features

- Draw strokes (*Pen*)
- Erase strokes (*Pen*)
- Zoom and Scroll (*Two Fingers*)
- Zoom in (*Double Tap with One Finger*)
-  [Make Group](#) (*Finger*) /  Ungroup
- ★ Star Group : Make a group stared so that this group is as page thumbnail symbol in [File Manager](#).
- [Move Group](#) (*Finger*)

- [Resize Group](#) (*Finger*)
- [Copy Strokes / Copy Group](#) (*Finger*)
- ✕ Delete Group



A stared group is used as the page thumbnail in file manager.

2.2.2. ActionBar



- Go to File Manager
- Add New Page
- Export current active page as PDF
- Fullscreen

2.2.3. Pen and Eraser Toolbar



It's in the top left of screen.

2.2.4. Edit Toolbar



It's in the left bottom of screen.

- Undo
- Redo
- Delete : Delete selected group
- Group / Ungroup
- Star : Make group stared

2.2.5. Clipboard Panel

It's in the right bottom.

- Clipboard

Tap the icon and show clipboard panel, and tap again hide it.




2.2.6. Group Manipulation

Make Group


[\[\]](#) | *Make Group*

Lassoing some strokes with finger, a temporary group is created.

And also lassoing some groups (and some strokes) with finger, a temporary group's group is created.


It's possible to change a temporary group with a persistent group with tapping  icon on [Edit Toolbar](#).

Instruction:

1. Lasso some strokes and make them temporary group.
2. Tap  icon.

Make Ungroup

Instruction:

1. Tap a group with finger and make it selected.
2. Tap  icon.

Move Group

[\[\]](#) | *Move Group*

Instruction:

1. Tap a group with finger and make it selected.
2. Drag it with finger.

Resize Group

☐ | *Resize Group*

Instruction:


1. Tap a group with finger and make the group selected.
2. Drag the resize handle of the group in the right bottom.

Copy Strokes / Copy Group

☐ | *Copy Group*

It's impossible to copy them directly. But using with Clipboard Panel, it's possible.

Instruction:

1. Tap  icon and clipboard panel is shown.
2. Tap a group with finger and make it selected. / Lasso strokes and make them temporary group.
3. Drag and Drop it into clipboard panel.
4. Drag and Drop it from clipboard panel to editor canvas again.

2.3. (2) File Manager









This is the file management screen.

2.3.1. Features



- Pin: Keep items to the top
- Single Tap Item: Select the item
- Double Tap Item: Open the item

2.3.2. ActionBar



-  Go back to Editor
-  Add New Page
-  Trash Page: *Move page into trash folder*
-  Menu
 -  Download Page
 -  Upload Page

2.3.3. SideBar

-  Primary Folder: *Show Primary Page Items*
-  Trashcan Folder: *Show Trashed Page Items*

Chapter 3. Additinal Information

3.1. Ssf2img

Ssf2img is a support tool for Small Sketch file (SSF). You can convert SSF file into SVG,PNG and PDF on Windows/MacOS/Linux.

For more details: <https://github.com/mindboard/ssf2img>