



Quick Start Guide

SP6-133 with E Ink Spectra 6 13.3", EL133UF1



Function Description

A



B



- SP6-133 driver board
 - Initialize EPD and control display

- 13.3 Spectra 6 EPD
 - Show image

- Rendering tool and writing image tool
 - A. Color Rendering program
 - B. Write converted image file to SP6-133 board

Connection method



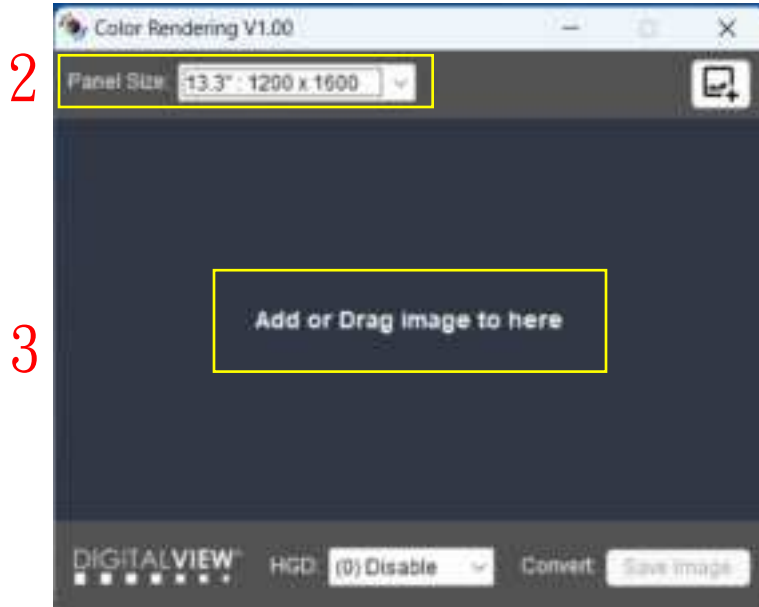
SP6-133
board

+5VDC input via USB-C cable
connected to the Computer



Render_Image Tool

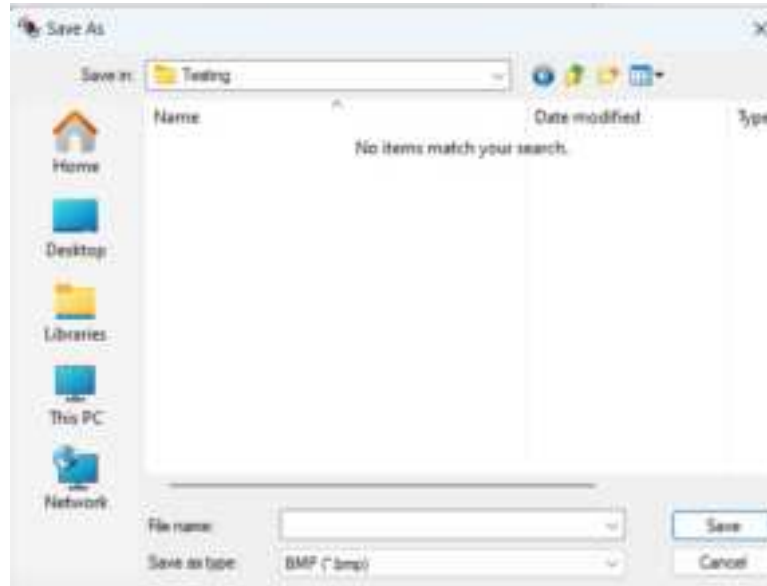
1. Execute the "Color Rendering V1.00" program.
2. Choose Panel Size : 13.3" : 1200x1600.
3. Add or Drag image to the program.
4. Choose 'Convert:Save Image'



Render_Image Tool

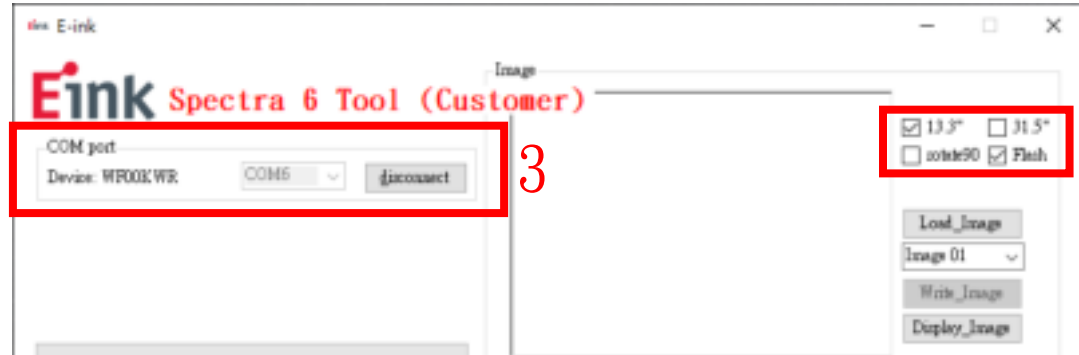
5. Save Rendered image to the folder.

5



Writing image to SP6-133 board

1. First connect the SP6-133 board to the EPD via USB and turn on the power
2. Execute Spectra 6_Image_Tool.exe
3. Click "connect" .
 - If the connection is successful, there will be a WF00KWR message on the Device.
 - If there is no message on the Device, please go to the Device Manager to confirm the COM port number.
4. Click 13.3" and Flash.



+5VDC input via USB-C (connect to computer)

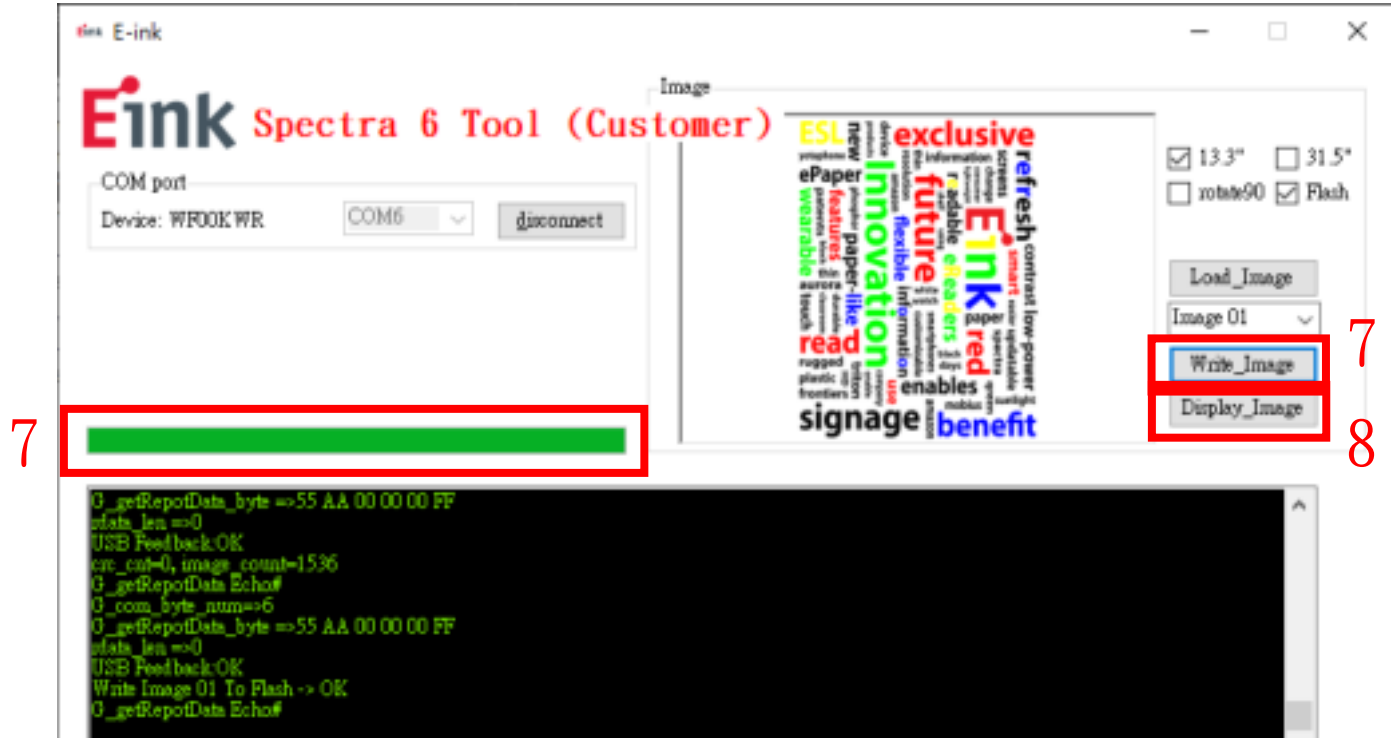
Writing image to SP6-133 board

5. LoadImage(resolution: 1200x1600)
6. Select the Image storage location (13.3" can store Image 01~05)



Writing image to SP6-133 board

- Click "Write_Image" to write the Image file to the SP6-133 board and wait for the Process Bar to complete.
- After the writing is completed, click "Display_Image", and the EPD will display the Image xx location image.



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