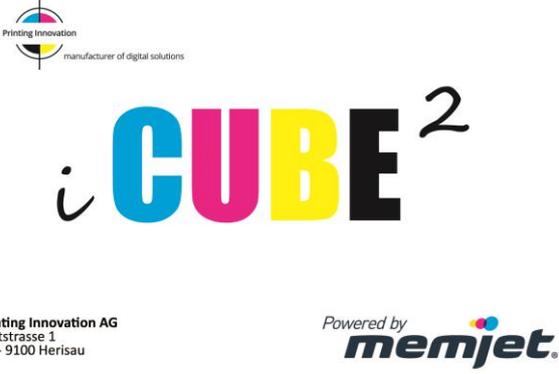
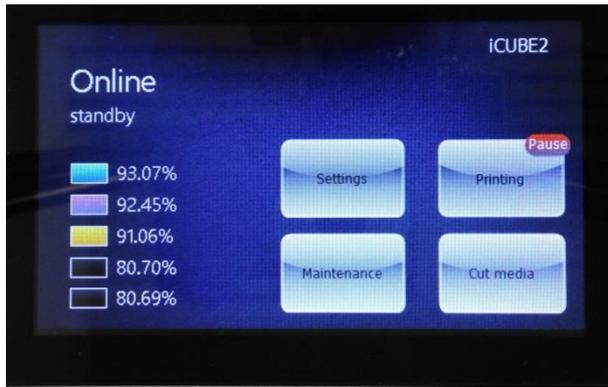


Display Manual for iCube 2 and 3

Instructions for iCUBE 2:

 <p>Printing Innovation manufacturer of digital solutions</p> <h1>iCUBE²</h1> <p>Printing Innovation AG Poststrasse 1 CH - 9100 Herisau</p> <p>Powered by memjet</p>																
 <p>Offline</p> <p>ICUBE2</p> <table border="1"><tr><td>■ N/A</td><td>Settings</td><td>Printing Pause</td></tr><tr><td>■ N/A</td><td>Maintenance</td><td>Cut media</td></tr><tr><td>■ N/A</td><td></td><td></td></tr><tr><td>■ N/A</td><td></td><td></td></tr></table>	■ N/A	Settings	Printing Pause	■ N/A	Maintenance	Cut media	■ N/A			■ N/A			<p>- After switching on the mains switch appears this welcome-site. The print-engine is in the process of priming to get ready.</p> <p>- If switching off the printer with toolbox or power button the display change to this screenshot. At the same time the green LED goes out. Now it's OK when you switch off the mains switch.</p>			
■ N/A	Settings	Printing Pause														
■ N/A	Maintenance	Cut media														
■ N/A																
■ N/A																
 <p>Maintenance...</p> <p>ICUBE2</p> <table border="1"><tr><td>■ 93.32%</td><td>Settings</td><td>Printing Pause</td></tr><tr><td>■ 92.71%</td><td>Maintenance</td><td>Cut media</td></tr><tr><td>■ 91.32%</td><td></td><td></td></tr><tr><td>■ 80.88%</td><td></td><td></td></tr><tr><td>■ 80.90%</td><td></td><td></td></tr></table>	■ 93.32%	Settings	Printing Pause	■ 92.71%	Maintenance	Cut media	■ 91.32%			■ 80.88%			■ 80.90%			<p>- During the starting process this screen will appear for a while.</p>
■ 93.32%	Settings	Printing Pause														
■ 92.71%	Maintenance	Cut media														
■ 91.32%																
■ 80.88%																
■ 80.90%																



- When the print engine achieves the ready-to-print-state you will see this screen. And if there are no longer pumping noises you can print.



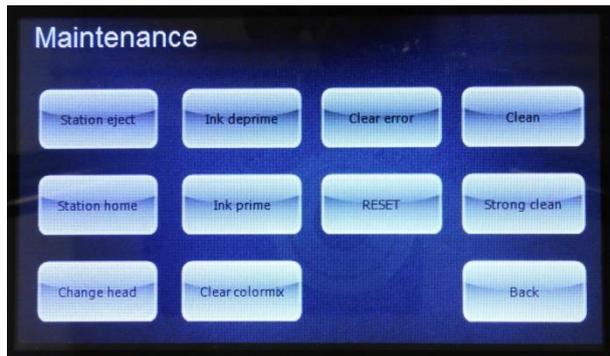
- When you push the **Printing**-button the display switch from the red **Printing**-Pause to the green **Printing**-Resume and touching again back to **Printing**-Pause.

- During printing you can interrupt a larger print-job with Pause and to be continued by touching the same button which now indicates resume.



Settings: That submenu show the present adjustments which you can change by the tool-box.

The IP address is only an example.



Maintenance: Please open the Top-Cover and the Clamshell – Than you can: **Station eject:** This function give the maintenance-modul out. Don't forget: let the exit way open!

Station home: pulls the maintenance modul back in home position

Change head: empty the print head and unlock it

Ink deprime: The ink is being pumped back in cartridges.

Ink prime: The ink is pumped again to diminish possible air bubbles.

Clear colormix: clear print-head of temporary ink dots

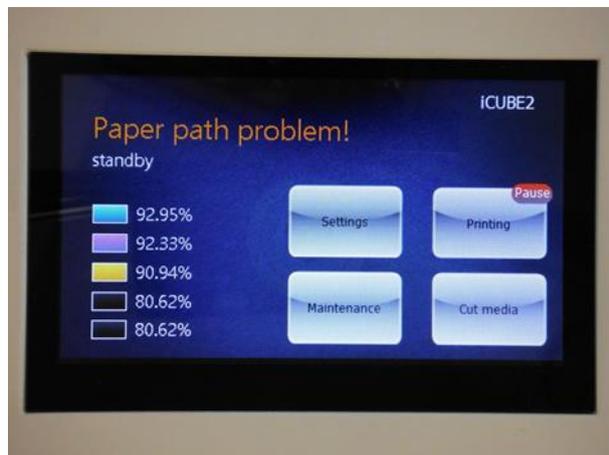
Clear error: erase contemporary error-states (critical errors persist)

RESET: restart the print-engine itself, which helps to erase many kinds of different errors

Clean: the print-head will be cleaned by the maintenance-modul

Strong Clean: the print-head will be cleaned multiple-times with the maintenance modul.

Back: return the display back to the start-menu

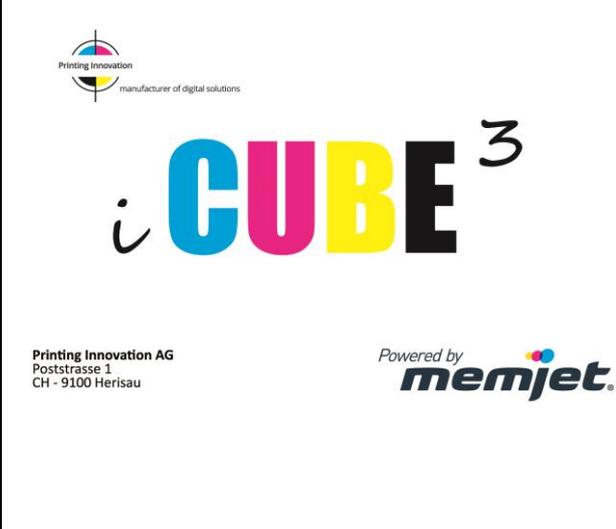
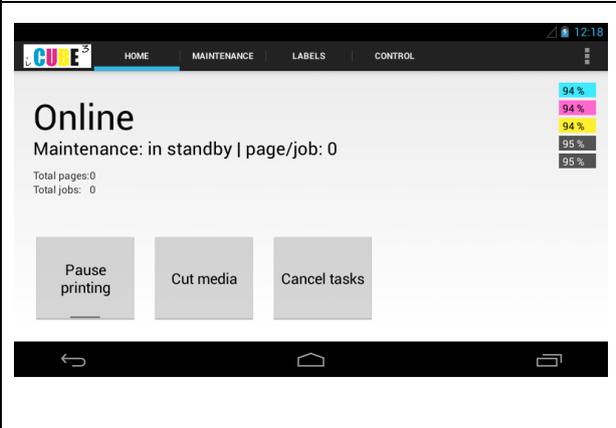
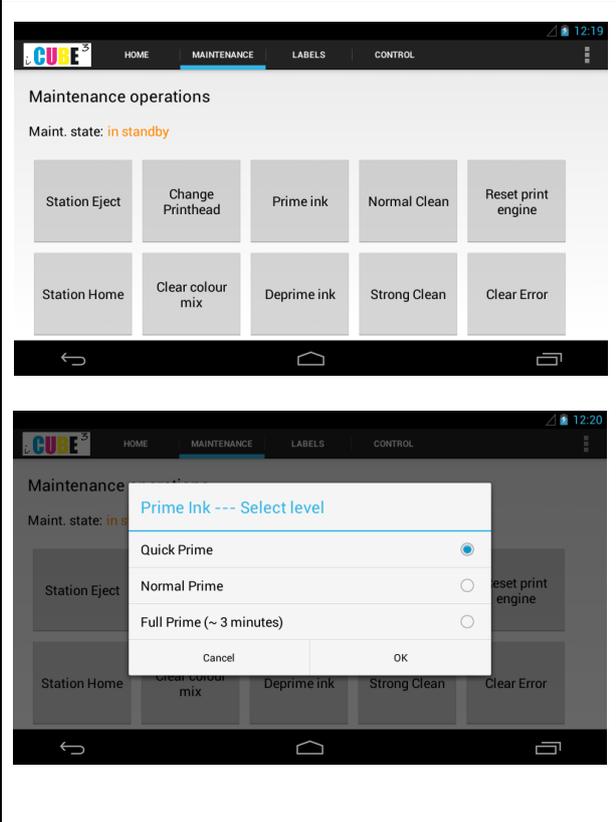


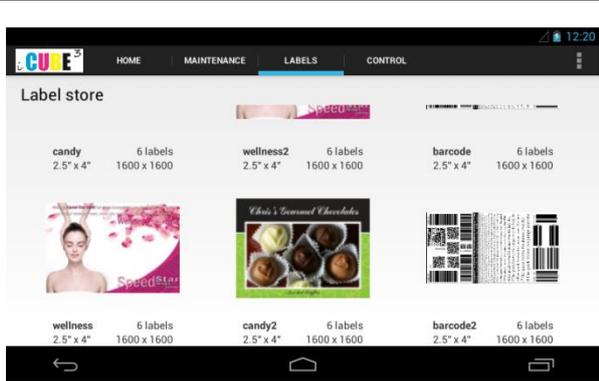
- this error occurs:

- end of roll

Revision: 2014-09-25

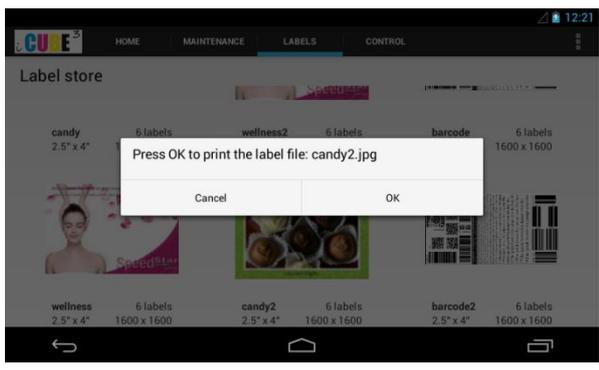
Instructions for iCUBE 3

 <p>Printing Innovation manufacturer of digital solutions</p> <h1>iCUBE³</h1> <p>Printing Innovation AG Poststrasse 1 CH - 9100 Herisau</p> <p>Powered by memjet</p>	
 <p>HOME MAINTENANCE LABELS CONTROL</p> <p>Online Maintenance: in standby page/job: 0 Total pages: 0 Total jobs: 0</p> <p>94% 94% 95% 95%</p> <p>Pause printing Cut media Cancel tasks</p>	<p>After switching on the mains switch you'll see this menu</p> <p>In the menu HOME is the possibility to interrupt the print job with the button Pause printing. Push the button again and you can continue the print job.</p> <p>Pushing the button Cut media severs the media at the actual position.</p> <p>Cancel tasks: stops and clear all print jobs</p>
 <p>HOME MAINTENANCE LABELS CONTROL</p> <p>Maintenance operations Maint. state: in standby</p> <p>Station Eject Change Printhead Prime ink Normal Clean Reset print engine</p> <p>Station Home Clear colour mix Deprime ink Strong Clean Clear Error</p> <p>Prime Ink --- Select level</p> <p>Quick Prime <input checked="" type="radio"/> Reset print engine</p> <p>Normal Prime <input type="radio"/></p> <p>Full Prime (~ 3 minutes) <input type="radio"/></p> <p>Cancel OK</p>	<p>In the menu MAINTENANCE is possible to:</p> <p>after opening Top-Cover and the Clamshell of the print engine you can: Station Eject: the maintenance-modul is moving out</p> <p>Station Home: the maintenance-modul is moving in</p> <p>Change Printhead: empty the print head and unlock it for replacing</p> <p>Clear colour mix: clean the print head</p> <p>Prime ink: pumping again ink in the print head</p> <p>Deprime ink: pumps ink in the cartridges</p> <p>Normal Clean: short cleaning of the print head</p> <p>Strong Clean: enhanced cleaning of the print head</p> <p>Clear Error: erase the simple contemporary errors</p>



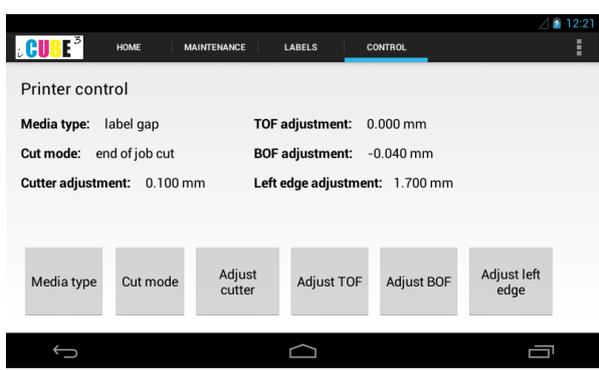
In the menu **LABELS** you can select a label you want to print.

You even can add labels to it.



You can print a label when you click on it.

The function to select the amount of labels will be implemented later.



In the menu **CONTROL** is it possible to adjust the actual printer settings

Top of form (TOF) in μm (*Advice only try values from about 700 to 1500 – higher values will lead to sensor problems.*)

Bottom of form (BOF) in μm

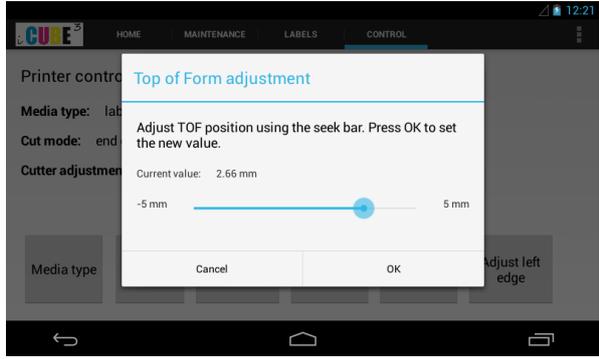
Left margin in μm

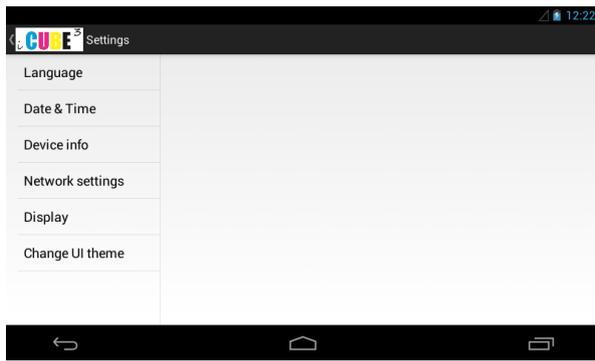
Cutter e. g. -1000 or 7000

Cut Mode

Media Type

- Media with label gap
- Media with black mark
- Continuous media



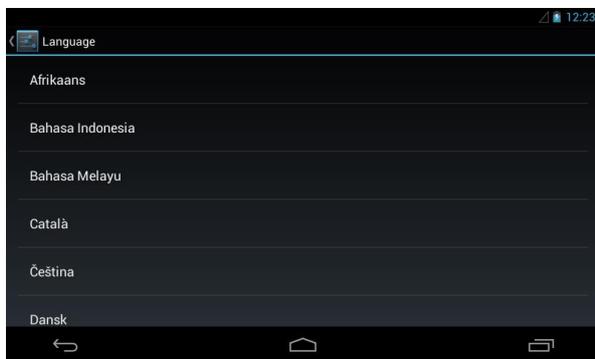


Touching the button(three little quadrates) on the upper right corner you will see two options.

- Settings
- Support

You have the following menus:

- Language
- Date & Time
- Device Info
- Network Settings
- Display

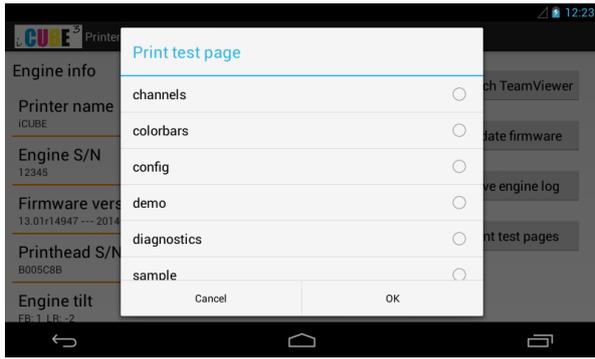


You have a large list of languages you can select



In the menu **PRINTER SUPPORT** you see the information of the printer and four Menus.

You can launch the Teamviewer for maintenance, update firmware, save the engine log if there is a problem and print test pages.



You can print different test pages:

- Channels
- Colorbars
- Config
- Demo
- Diagnostics
- sample



The printer has the option for maintenance over Teamviewer.

Revision: 2014-09-25