### **INSTALLATION MANUAL** CTOUCH Android Upgrade Module

# HEYYOU, LETME HELP!

Part of i3-Technologies

Share, inspire, have fun! With CTOUCH by your side.

### INSTALL THE MODULE PREPARATION

enjoying the possibilities of the upgradeable Android module to the full extend, requires:

- In case of a Riva display: firmware 1010 or newer, available via OTA
  Alternatively you can update to FW1010 with USB before inserting the module
- In case of a Laser Sky or a Laser Nova display: firmware 1036 or newer.
  Alternatively you can update to FW1036 with USB before inserting the module
- Make sure you backup all your documents and data on the display, as these will be lost.

## INSTALLATION

- 1. Turn on the display and wait for it to be fully booted.
- 2. Make sure source is set to COS
- 3. Insert Android module in module slot:



- Remove the screws and take the plate out.
  Keep the screws in a safe location, as you will need them later on.
- **B.** Tighten the Wi-Fi antennas in clockwise direction and insert the Android module in the module slot.
- C. Fasten the Android module by turning the screws back in place.
- 4. Wait the Android module will start automatically. Default source is changed to the new module.
- 5. Hard power off by using the power switch and reboot after 10 seconds.
  - A. Power switch is found next to the power cord.
  - B. Laser Sky or Laser Nova displays: Power switch is found at the lower right side of the display next to the power cord.
- 6. Go through the wizard to finish installation.

## **CONFIGURATION**

## SETUP SPHERE REMOTE MANAGEMENT TOOL

Sphere device management activation is handled from the wizard and use are explained in the Sphere user manual, which you can find on https://support.ctouch.eu

### **HOW TO LOCK APPS**

- · Android settings app
- · Go to security
- · App lock / {application}

After using this setting, the administrator pin is required to use the app

### Note:

if you want to use application lock, your admin account needs to be secured with pin.

### SCREEN USAGE

The Android Upgrade Module software is very similar to Riva R2. To learn more about application and functions, please consult the Riva R2 user manual https://support.ctouch.eu

## HIDDEN ANDROID SETTINGS – ANDROID DEALER MENU

More sensitive settings are hidden, to make sure only the administrator can adapt these. these are the configuration option in this menu:

You can find hidden settings in the Android dealer menu; which is accessible by selecting:



- 1. Logout to access lockscreen
- Tap on lock-icon on lockscreen
  6 times and enter dealer PIN to access the advanced Android settings.

Share, inspire, have fun! With CTOUCH by your side.



# **UNINSTALL THE MODULE** TO UNINSTALL THE ANDROID MODULE:

- 1. Factory reset with module inserted from the dealer menu
- 2. Turn off the display (hard power off).
- 3. Remove the module.
- 4. Perform factory reset by using USB stick updating to same firmware version (method 2 in firmware update document)
- 5. If purchased before, EShare license will automatically set if internet connection is available. Alternatively, re-enter original license key.
- 6. Return module to CTOUCH if it is purchased as a part of subscription and it is not used anymore.

