# BridgeSorter Mk IV quick start guide

#### **1. POWER ON THE BRIDGESORTER**

Connect the power adapter to the wall outlet and the machine's power inlet. The machine will flap its gates when it is ready.

#### 2. INSTALL THE APP

You need to install Duplimapp to control the machine. There are different versions:

#### **Download Duplimapp (duplication app)**

There are different apps for different platforms. Clickable links are found at duplimapp.com Android

Apple Kindle Windows





Connect your device to the BridgeSorter WiFi network. The name of the network AND the password is Bridge-Sorter+the no. of the unit (4 BIG digits on the back). e.g. "BridgeSorter1234" "Forget" (disable "Connect automatically") other networks.

Duplima

#### 4. START DUPLIMAPP

Start the Duplimapp and wait for it to display the Home screen

#### **5. SELECT DESIGN**

Click the System icon (3 vertical dots) and select Designs. Click the ?-button if you need help. Illustrations of the designs are found here: http://www.jannersten.com/duplimapp/Help/html/designs\_en.html



Click on the ?-button to get the current screen and its functions explained.



Click the Home button to start a new event.

#### 8. CREATE AN EVENT

Click NEW event. This leads to the Settings screen

#### 9. SETTINGS

We suggest that you first try with the default settings, only changing the "To" parameter, if needed.

#### **10. DUPLICATE**

Insert the first board to be duplicated and follow the instructions on the screen.

#### **11. HAND RECORDS**

Click the System icon (3 vertical dots) and select Hand records.

#### 12. EXPORT

Select Export via the System menu (3 dots icon) if you need to export the deal files (incl. hand records) to another device, or to a USB flash drive. Note that the flash drive must be inserted into the slot on the back of the machine to use the "USB" alternative.









# The boards

Please give a copy of this page to those who are to handle the boards



#### LABELING

i. Make sure that you put North in the right direction. (North shall be to the left hand side when you have the hinges towards you.)

ii. You are advised to put the small number on the edge of each and all boards, as shown on the back of the sheets carrying the stickers. It is worth while to bother about this, because it will make it easier to check that the boards in a pile are complete and stacked in numerical order.



#### Board number barcode

You must be careful to put the (optional) sticker showing the board number in barcode (digital) form at NORTHS end. The indent on the stickers must match the indent on the board. (Verify that you got it right by testing the first set before continueing.)

#### HANDLING THE BOARDS

The recommended procedure is as follows:

- i. Put the sets of boards to be duplicated on the right hand side of the machine.
- ii. Have at least three (preferably more) decks in the hopper when you start.
- iii. Open the first board to be duplicated and put the cards in the hopper.
- iv. Insert the just emptied board.
- v. Open the next board and put the cards in the hopper.
- vi. When the machine stops, remove the just duplicated board, close it, and put it upside down to the left hand side of the machine.
- vii. Insert the emptied board (according to v.)
- viii. Open the next board and put the cards in the hopper, etc.



### **DAILY MAINTENANCE**

We do not expect you to do the "daily maintenance" described below daily, but when needed. The machine will indicate when you need to act.

#### **1. CARD SENSORS**

The machine will in some cases tell which sensor is blocked. Anyhow: clean all when

you are at it. See video for instruction on how to clean.

The counters are numbered in the same way as the cards move from the hopper to the slots



The 1st sensor is close to the hopper and easily missed if you do not know that it sits there.



Make sure that you clean all five sensors with real compressed air (not canned) while you are at it. You can also use a small soft brush (e.g. a child's tooth brush). **Note** that it is important to clean the upper part of the sensors. c.f. the video https://youtu.be/Aha8Q1FrKj0



## **OCCASIONAL MAINTENANCE**

#### 2. FEED ROLLER

You will need to clean the roller with Isopropyl Alcohol, if it for some reason would pick up grease (or oil).

#### 3. CAMERA

Dust should be blown off the camera (2) if it is totally covered (=when the machine has problems to recognize the cards).

Please do not use any liquids or tools to clean the camera!

