



# HoopStation

- ✓ Visualization of Digital Rulers, Grid
- ✓ Simple table mounting
- ✓ LED Projector Technology
- ✓ Display of .DST files (.png, .jpg)
- ✓ Barcode system
- ✓ Load files from Network



## HoopStation EPS Assembly instructions



## Requirements

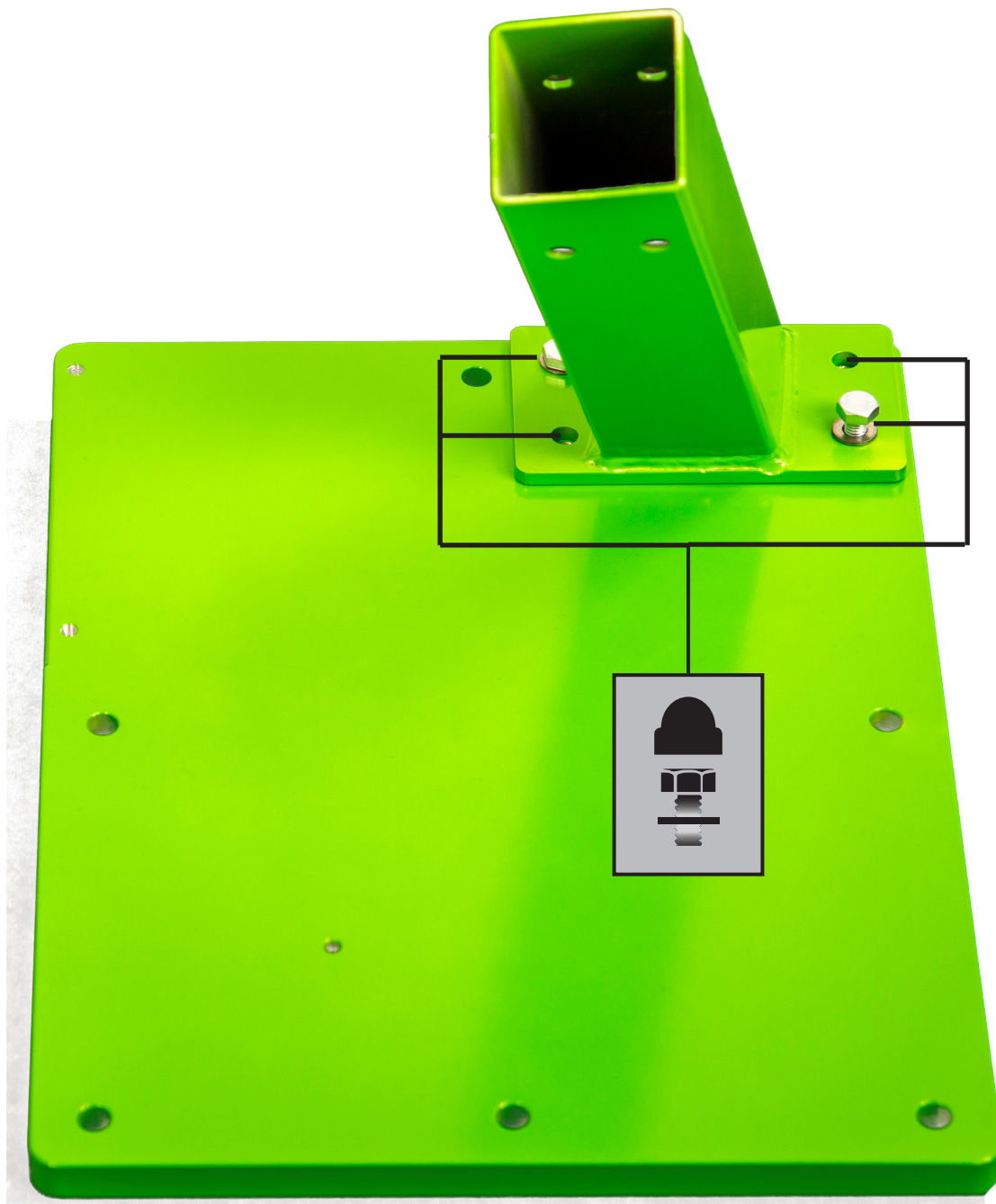
To operate the HoopStation you need the Mighty Hoop HoopMaster Station and the 5.5" frame.



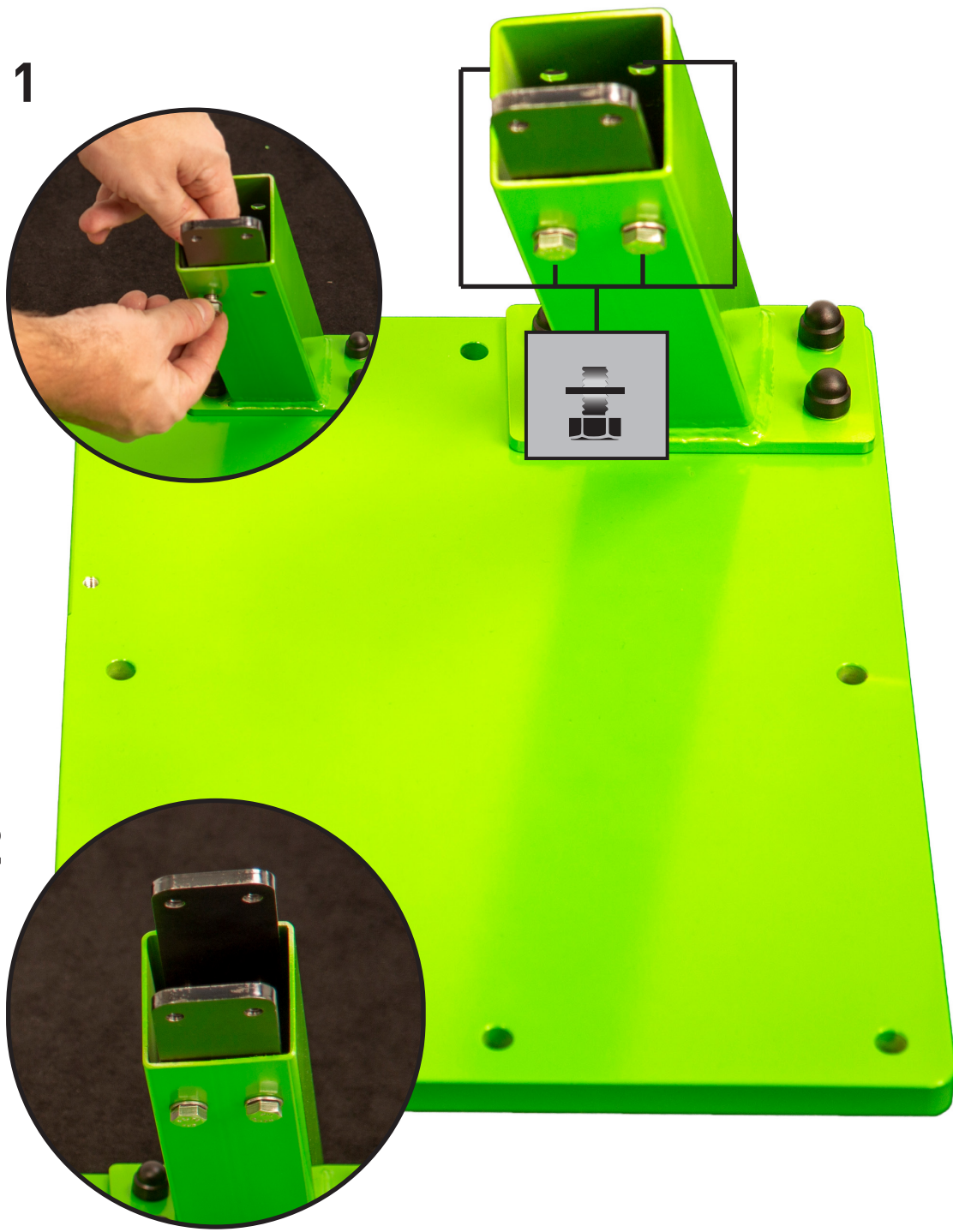
# Preparations



# 1 Base



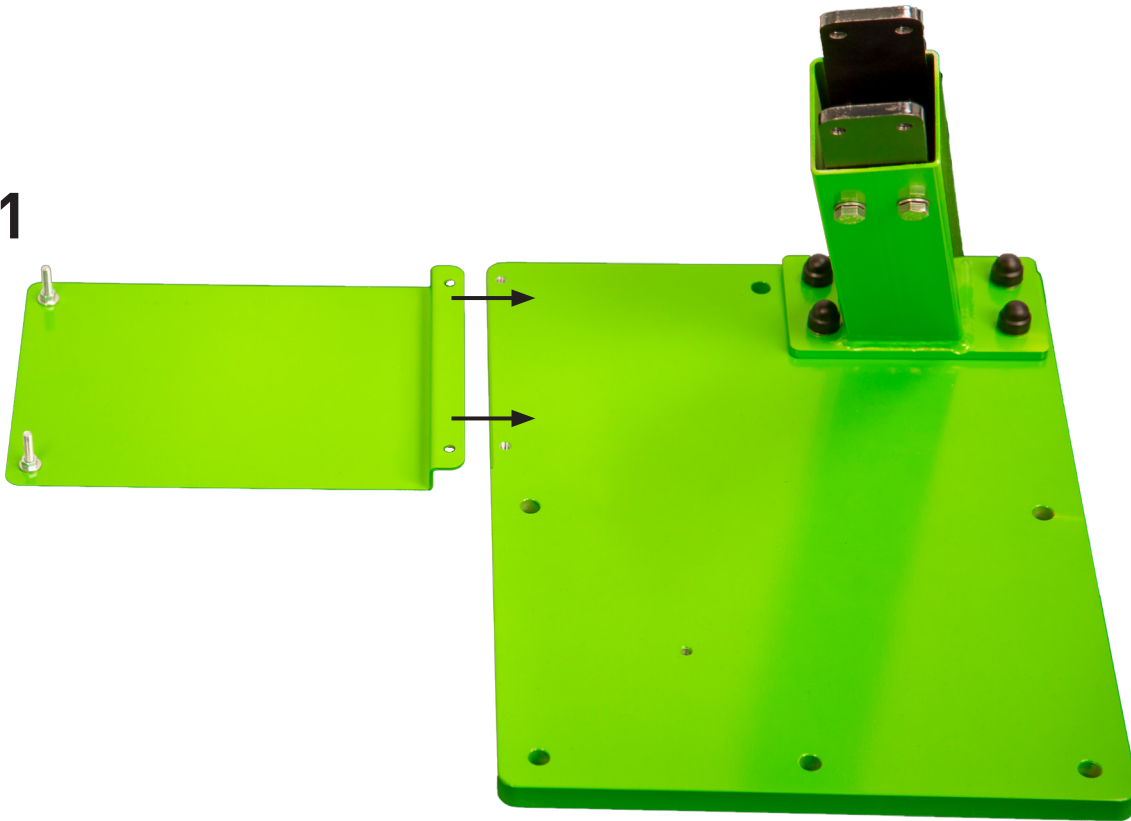
## 2 Base



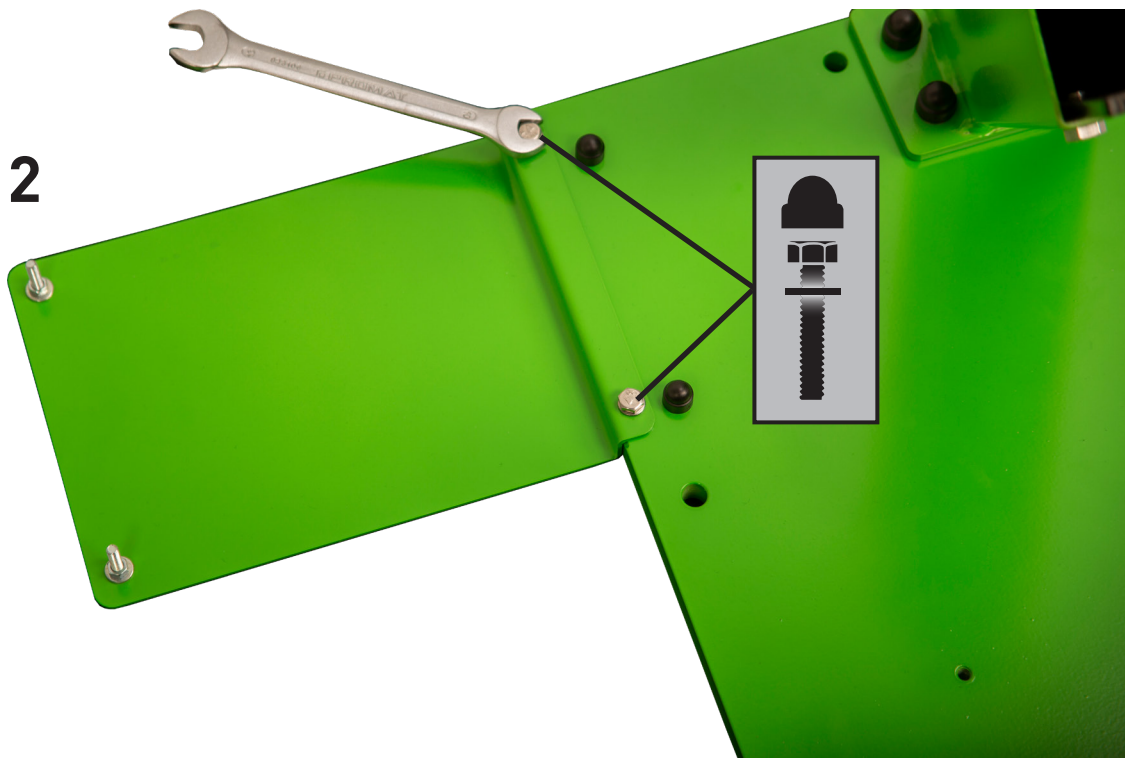
### 3 Base



1



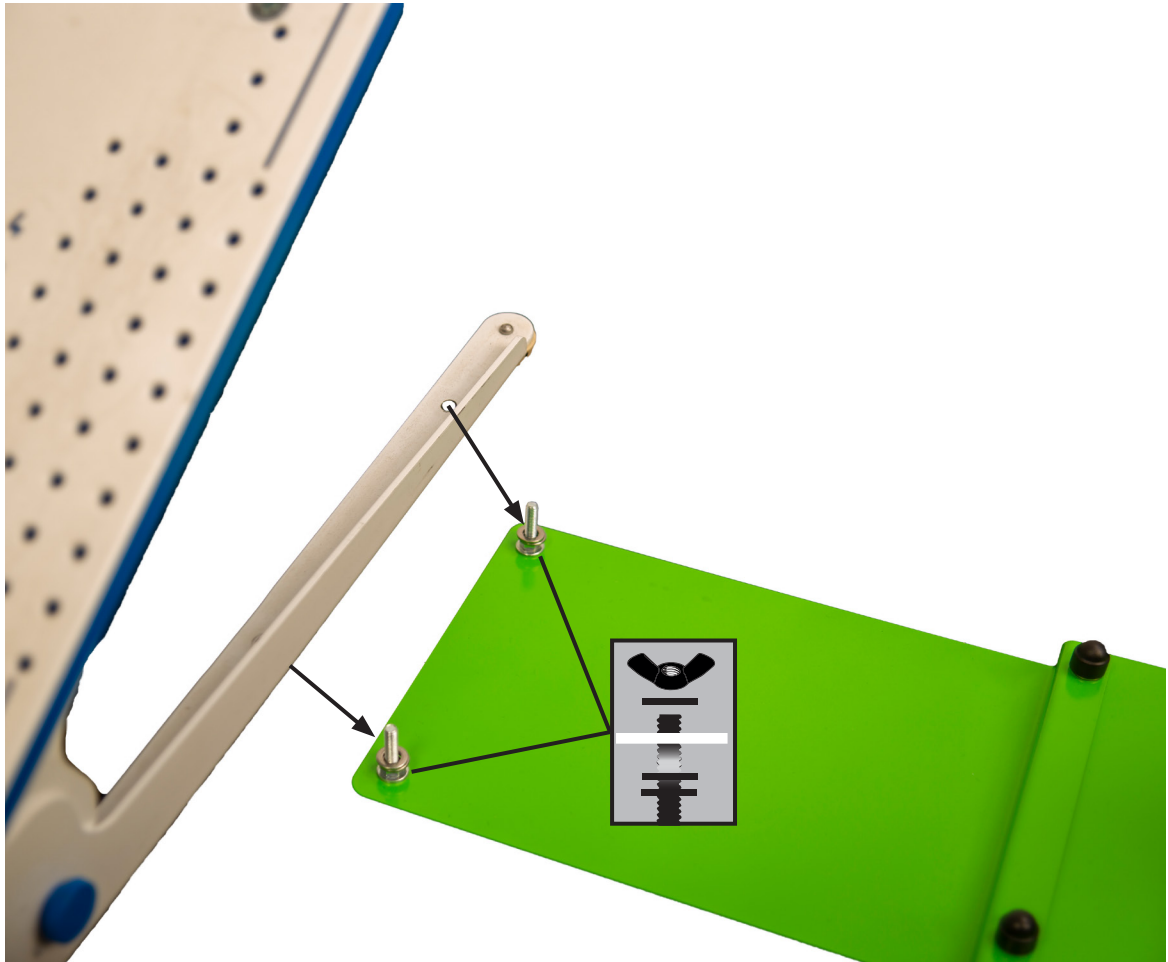
2



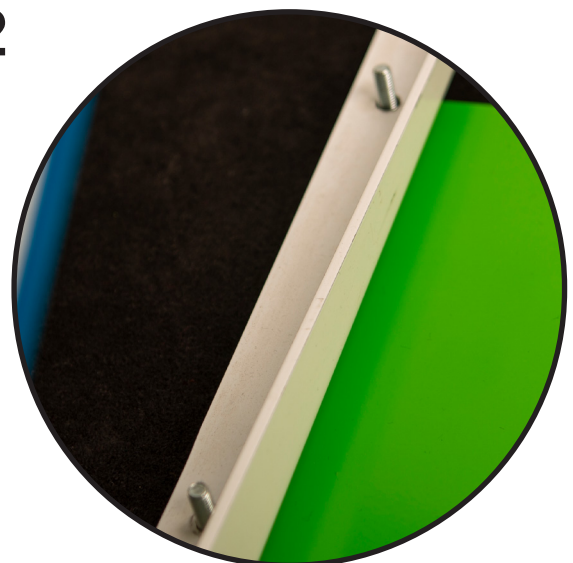
## 4 HoopMaster Fixture Station



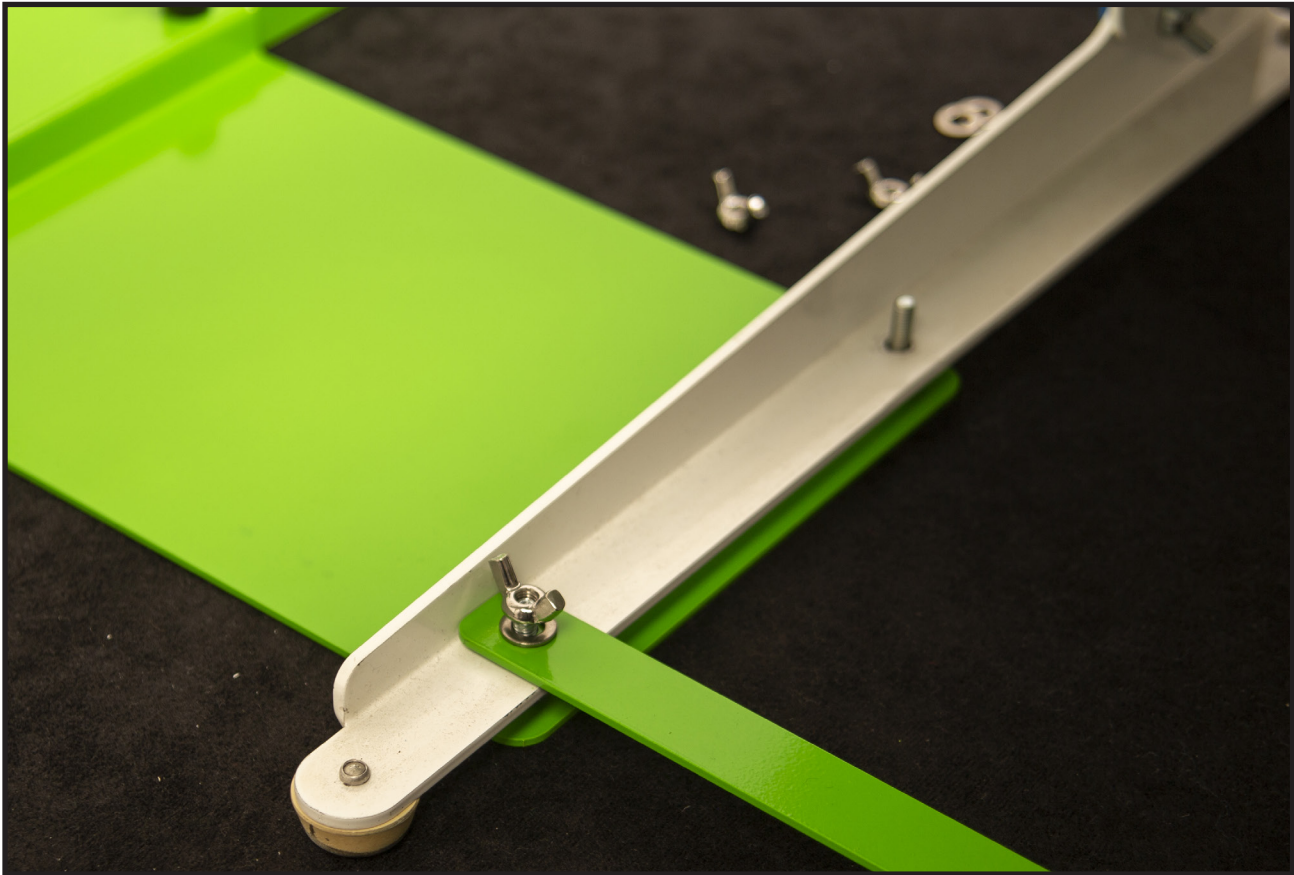
1



2

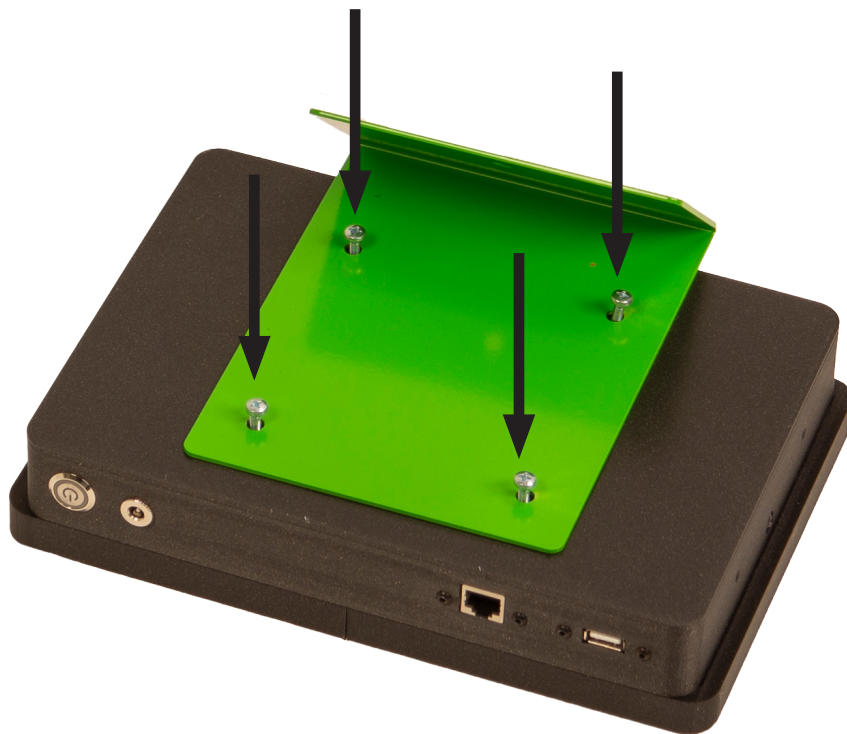
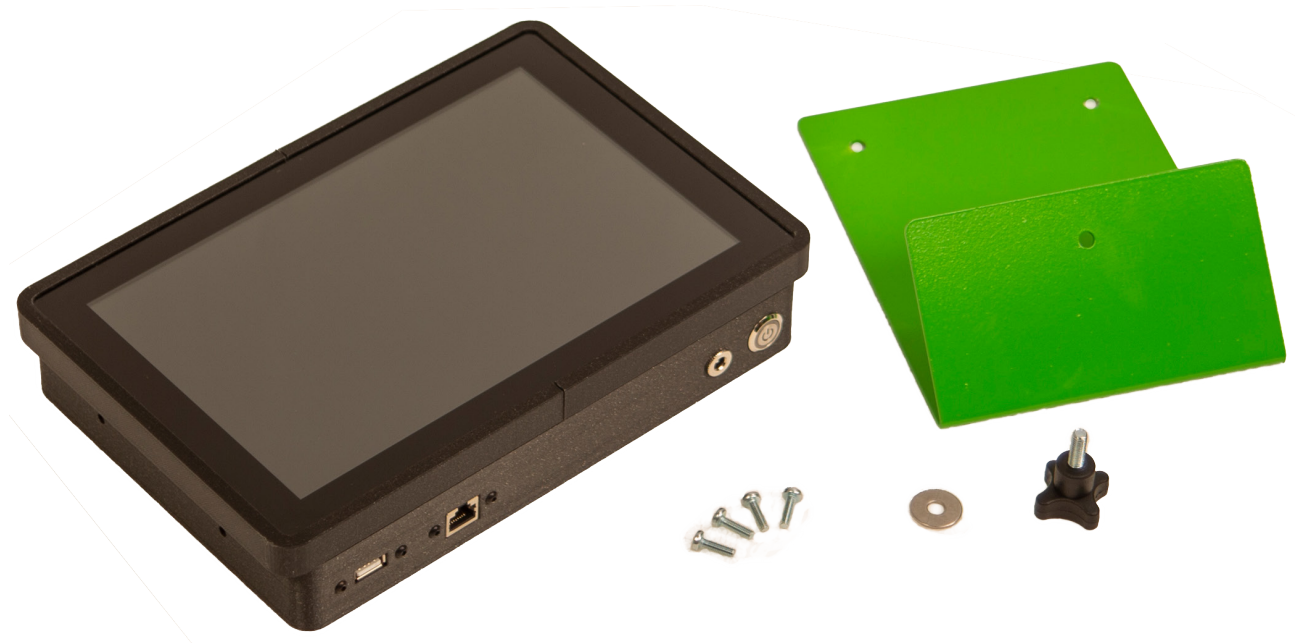


# 5 HoopMaster Fixture Station



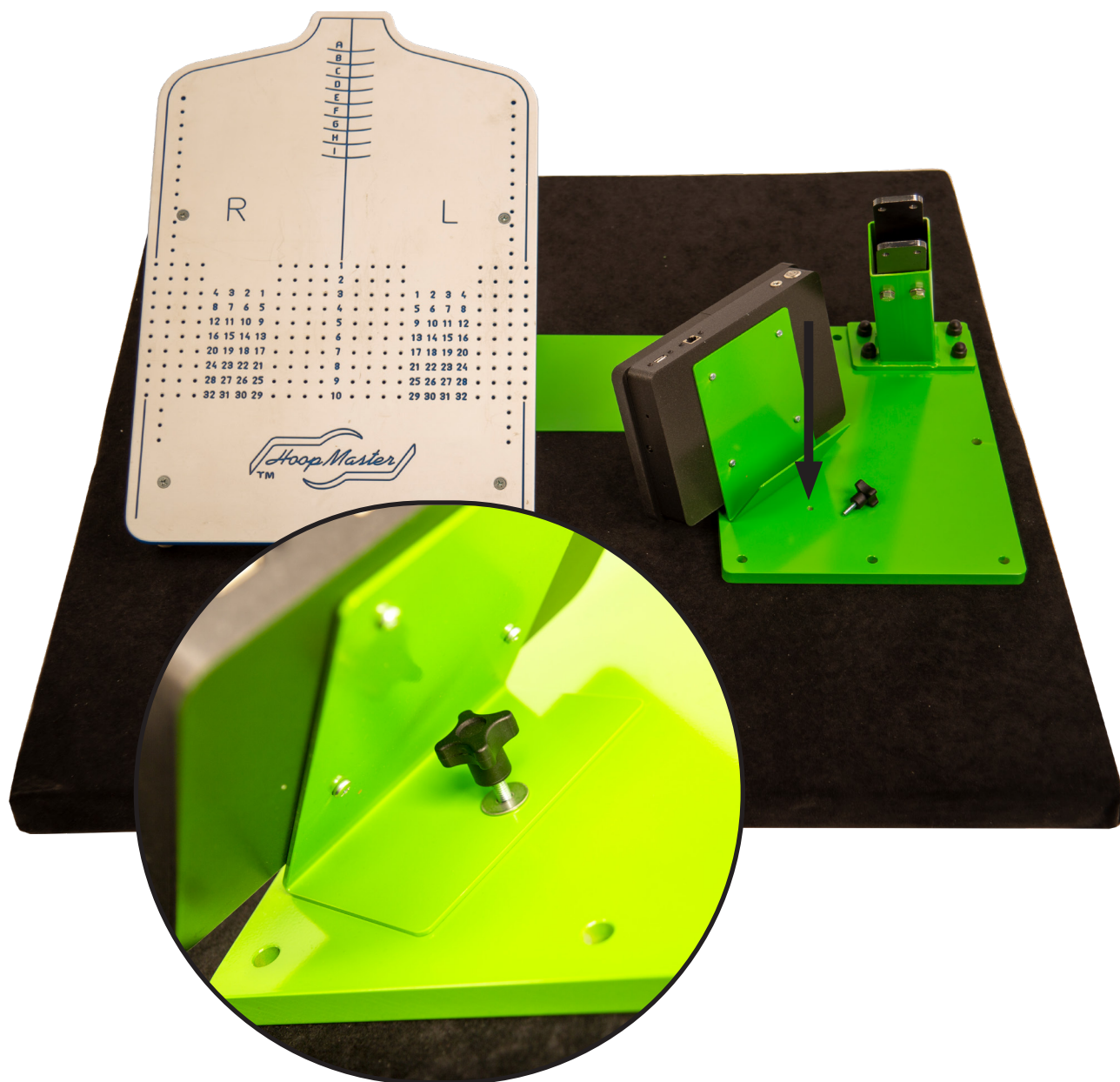


## 6 TouchBox



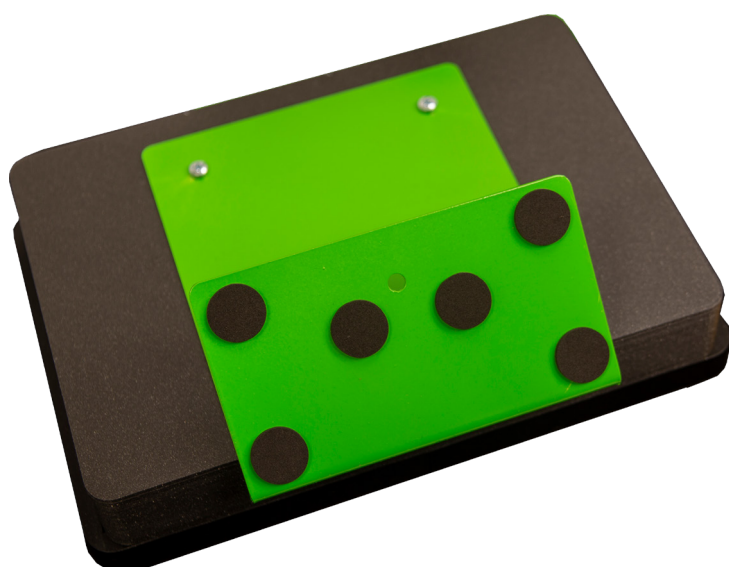


# 7 TouchBox



## Optional

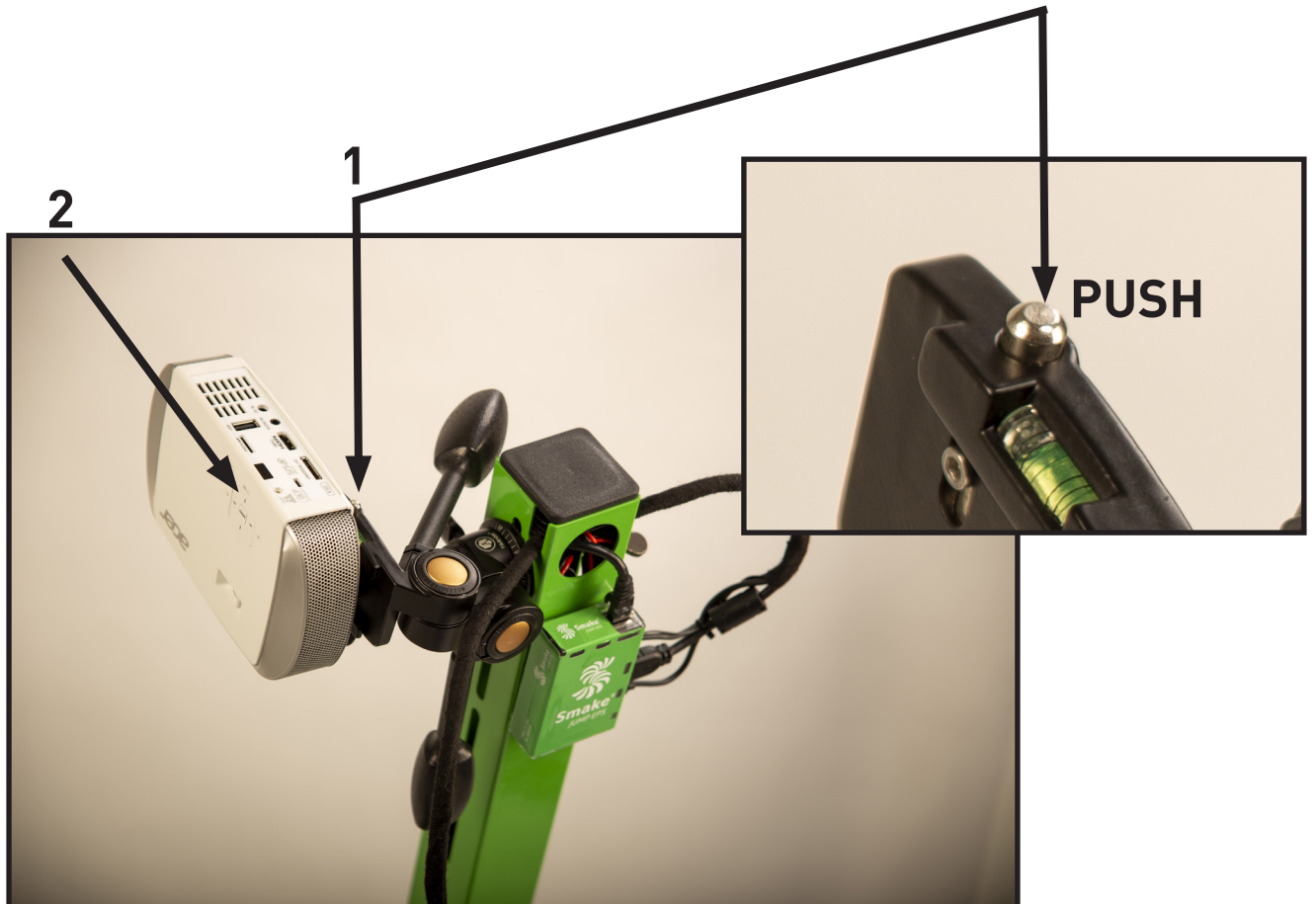
Use the adhesive pads to prevent damage to the plate.



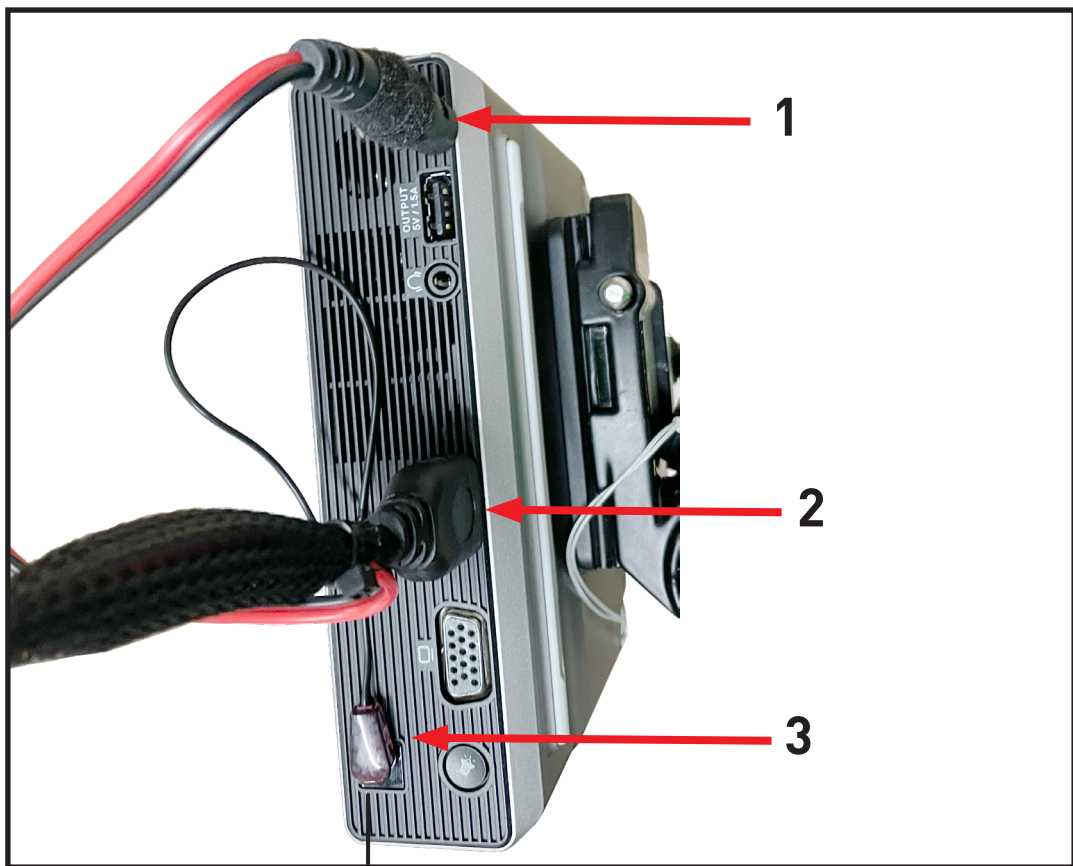
# 8 Media-unit



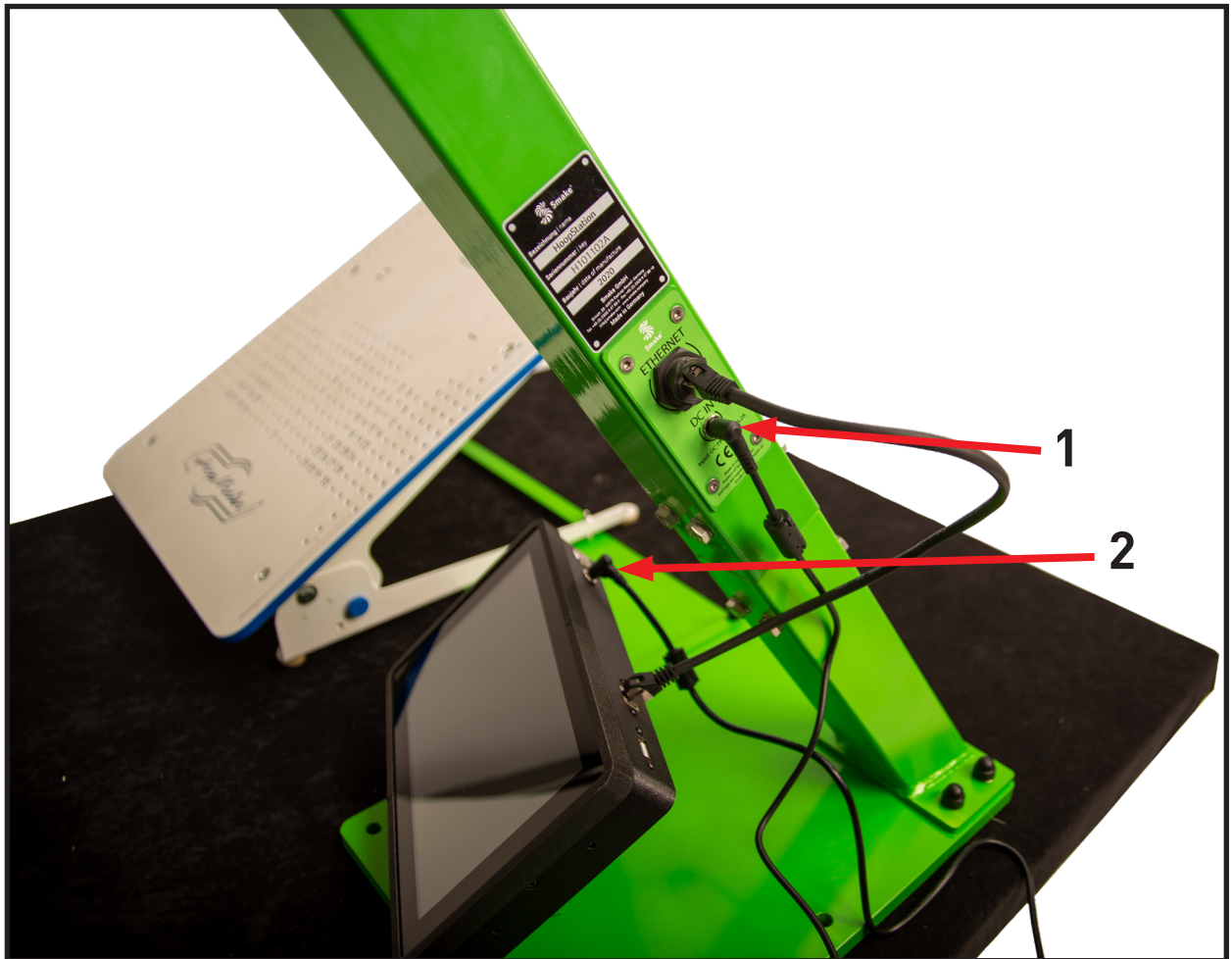
## 9 Connect the PC



# 10 Mount the projector



# 11 Power



## 11 Connection

If you want to use the barcode system, updates or the extended function, you need an Ethernet switch. (page 16)

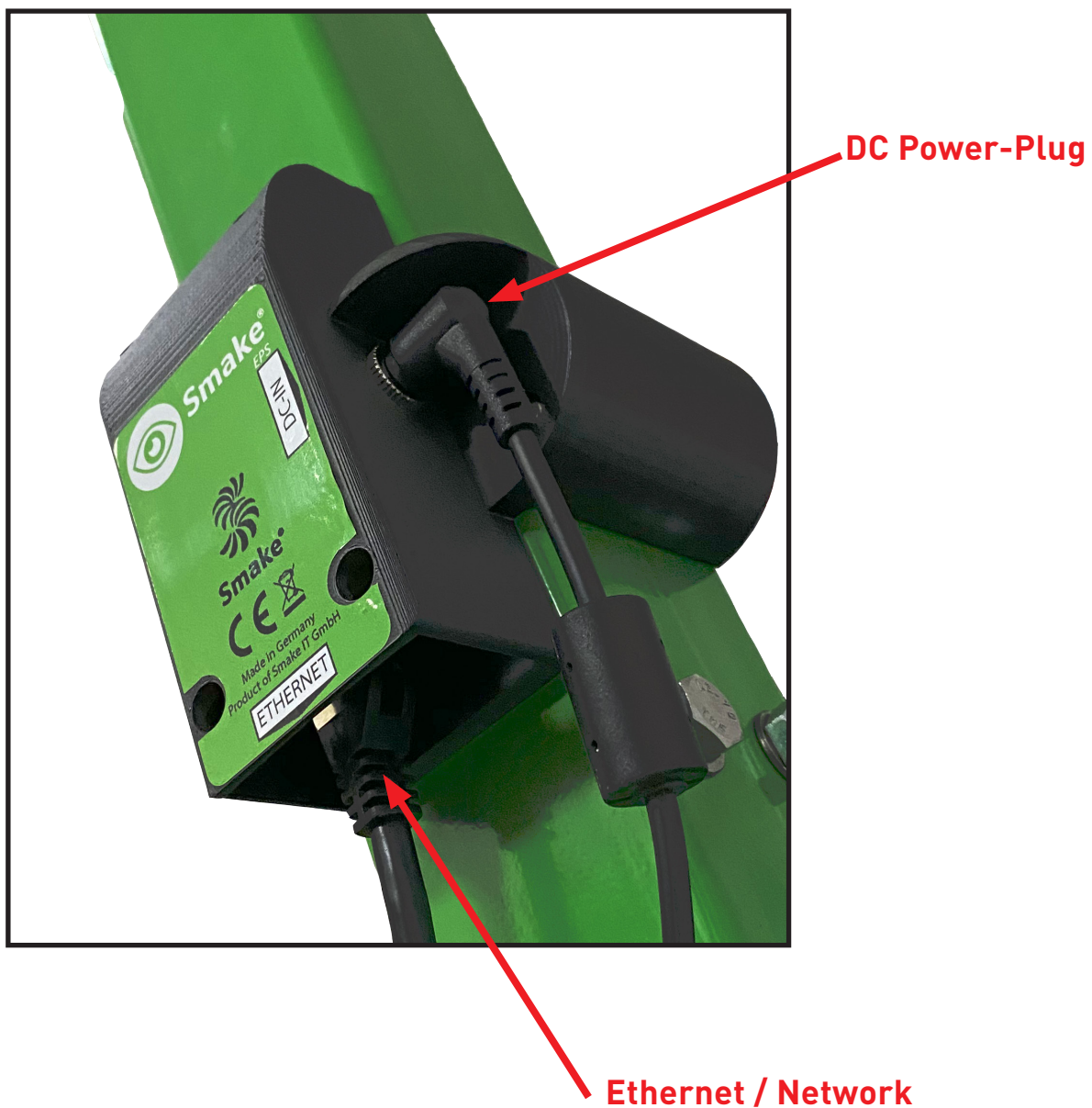
If you do not want to use these functions you can connect the TouchBox directly to the HoopStation. (page 21)

**i** We recommend to run the HoopStation on the network if possible. Only then updates and new functions are possible.

# 11 Connection

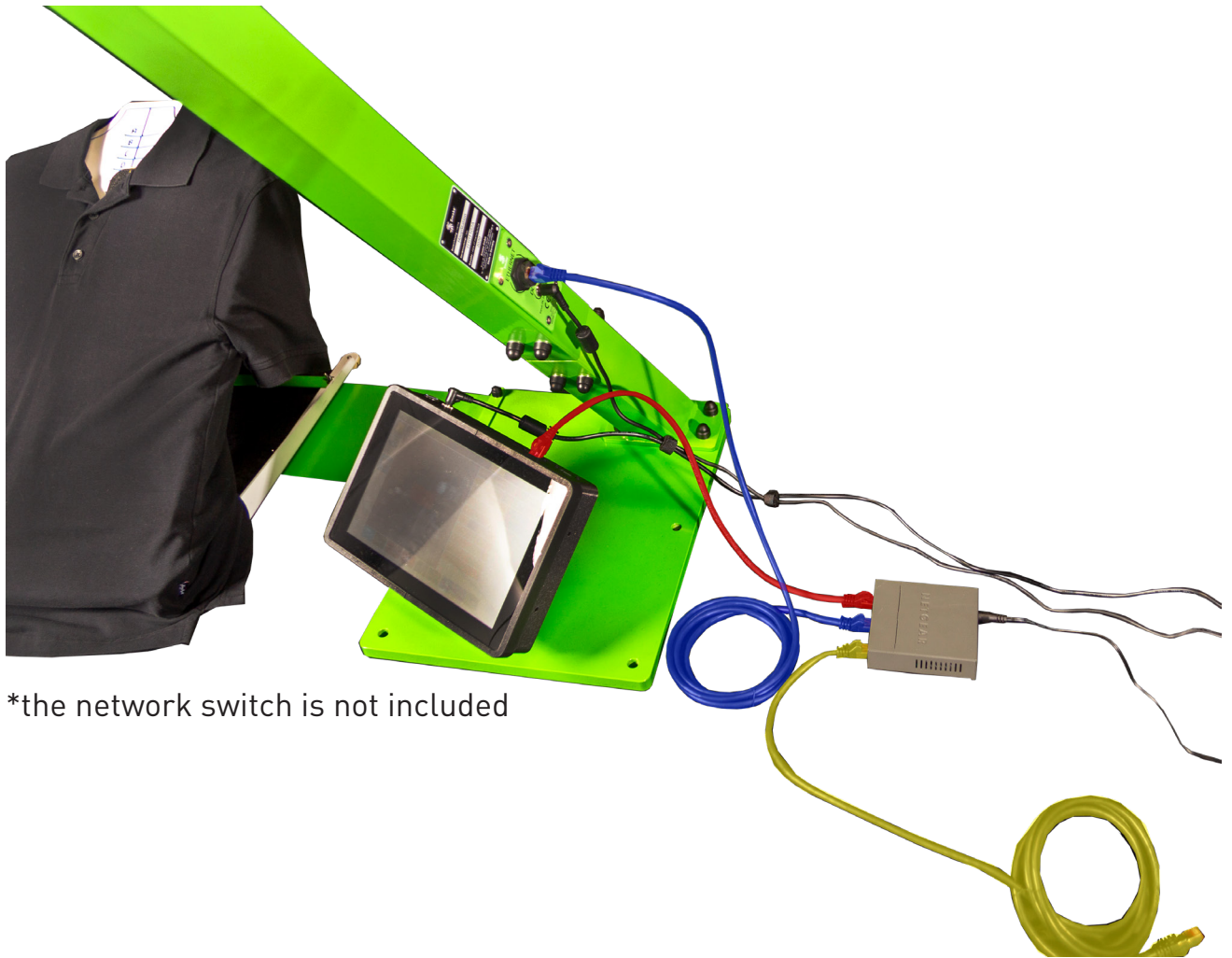
## Note

In the new hardware version the network connection is located in the lower part of the black box, the power plug is now on the side.





## 12 Connection with switch\*



\*the network switch is not included

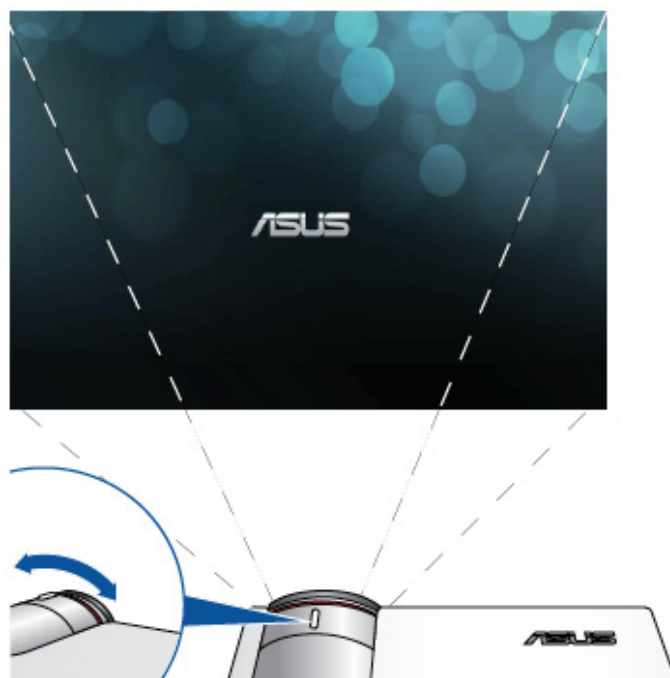
- Connect a network cable to the TouchBox and the switch, shown here in red.
- Then connect another network cable between HoopStation and switch, shown here in blue.
- Finally connect the switch to your company network with a network cable, shown here in yellow.

## 13 Adjust the image focus



### Adjust the image focus

Move the focus ring to the left or to the right to adjust the image focus.




## 13.1 Control panel grid

### Control panel grid

The control panel grid guides you through the process of using the

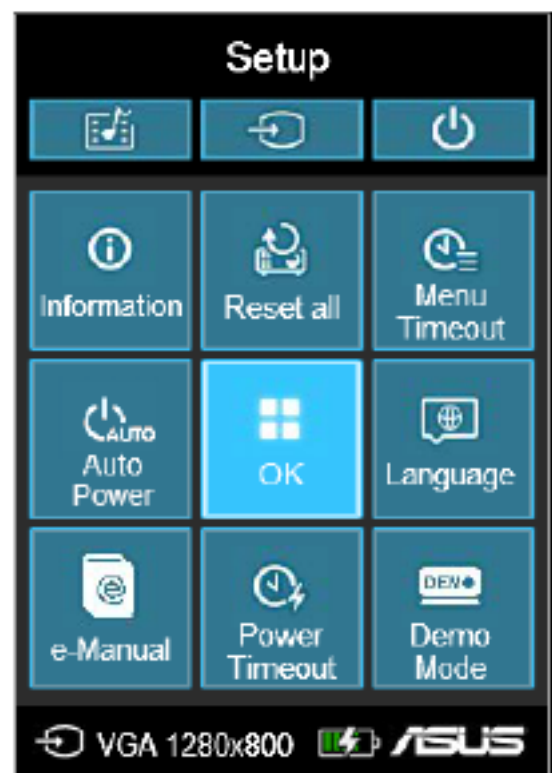
control panel buttons to launch active options inside your onscreen display menu.

The control panel grid represents the 8 buttons surrounding the  button on the control panel.

#### Control panel buttons



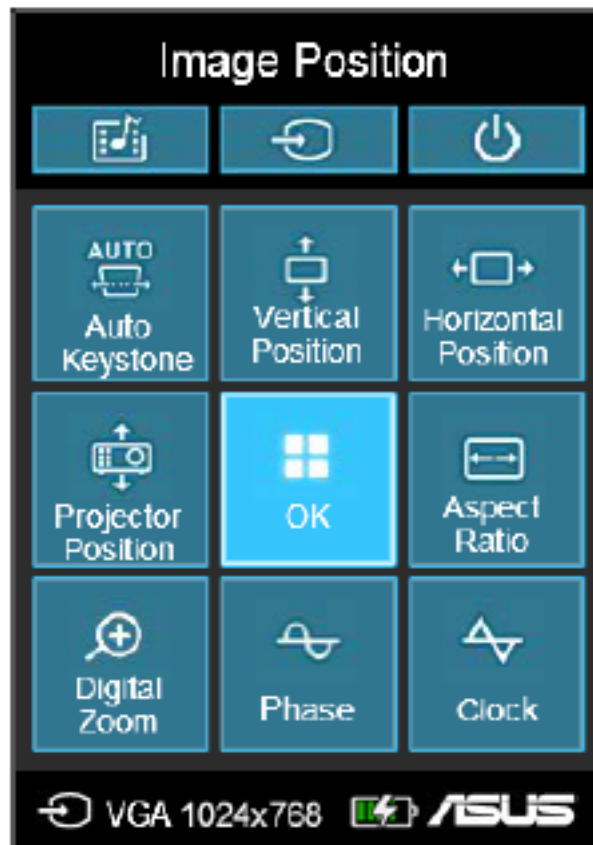
#### Control panel grid sample



## 13.2 Projector Position

### Projector Position

Press this  button to access the following image position settings:




Please turn off the „**Auto Keystone**“



Set the „Projector Position,, to „**Front Ceiling**“

## 13.3 Keystone

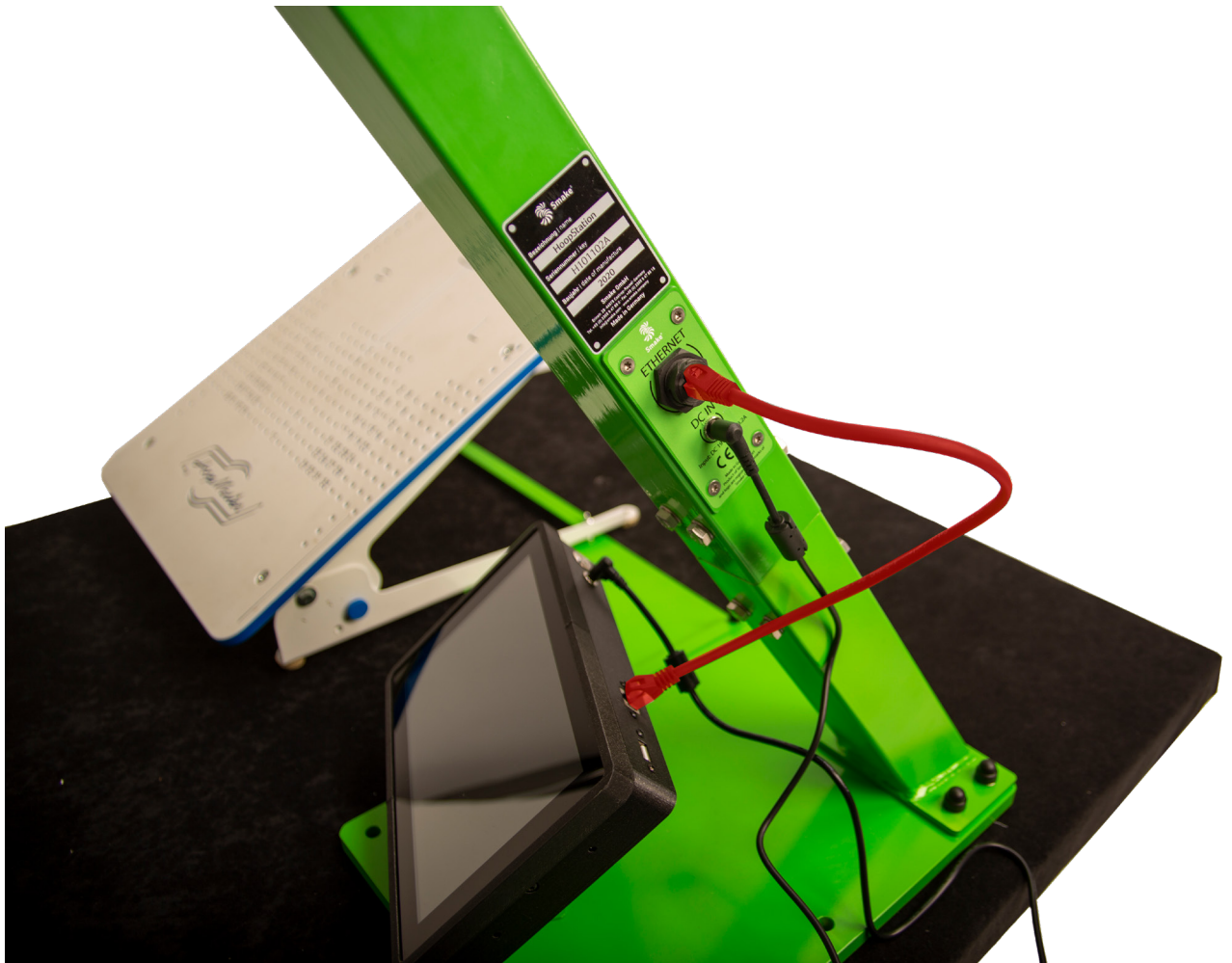
### Keystone

Press this  button to correct distorted images resulting from an angled projection.



**Please set the **Keystone** to „-1“**

## 14 Connection stand-alone



■ Connect a network cable to the TouchBox and the switch, shown here in red.

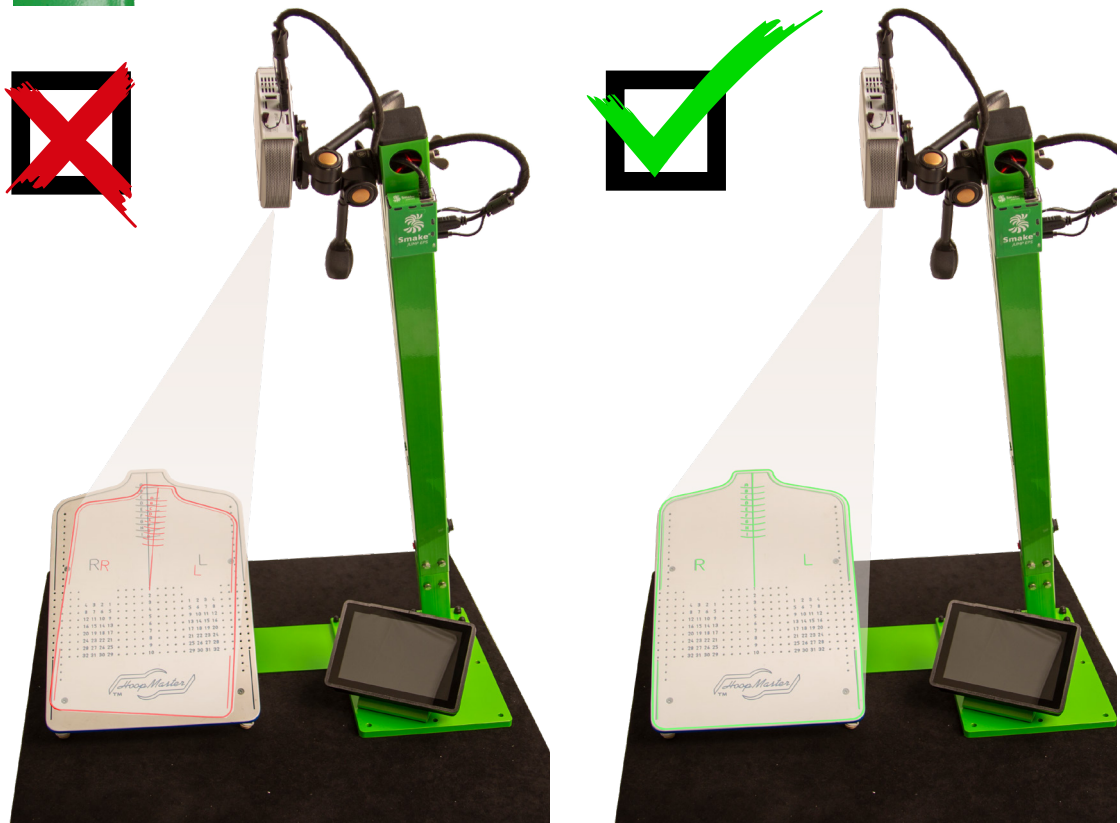
# 15 Calibration

- 1 Use the X, Y and Z axes to align the projector with the projections so that the projected lines match the lines of the Mighty Hoop Station.

Also use the carriage where the projector is mounted to adjust the angle.



- 2



# 16 Technical data

Brand	Smake
Type	HoopStation
Product family	EPS
Power supply	110-240V 50-60Hz 1.5A
Environment	+5°C - +35°C / 30% - 70% Humidity

## Delivery contents

- Power supply unit with EU / US plug
- Projector + Mount
- TouchBox V4
- 1x Ethernet cable
- rigid connections for fixing the HoopMaster from Mid West product
- Assembly instructions
- Mounting material
- Mounting tools

## Not included

- HoopMaster Station
- HoopMaster Fixture
- Other accessories from Mid West Products
- Switch and two Ethernet cables (required to download updates)
- USB-Stick

## Technical data TouchBox:

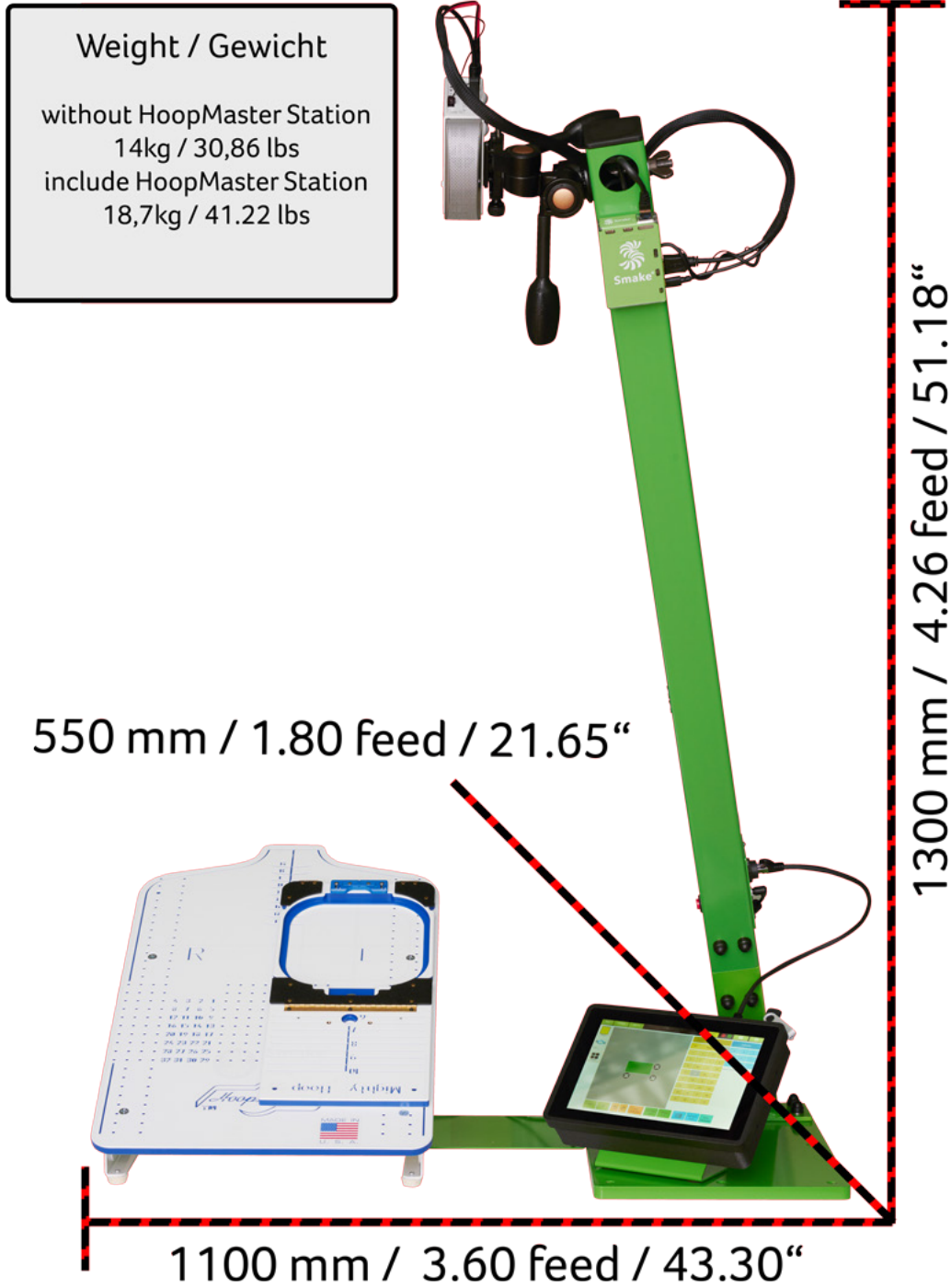
Brand	Smake
Type	TouchBox V4
Power supply	110-240V 50-60Hz 1.2A
Environment	+5°C - +35°C / 30% - 70% Humidity

## Delivery contents

- Power supply unit with EU / US plug
- Mounting material
- Mounting tools



# 16.1 Technical data



For more information and instructions visit our website [www.smake.com](http://www.smake.com) or scan the QR Code.

