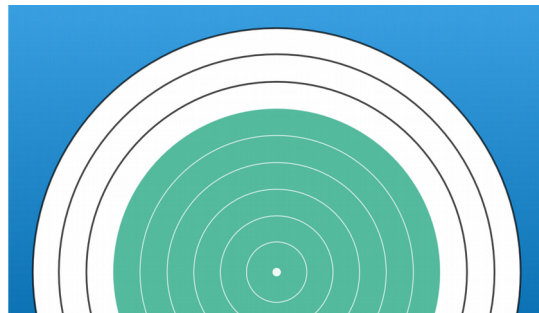




MEYTON
ELECTRONIC TARGETS



ESTA5

Manual

ESTA5 – First Start

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Please save paper! Read these instructions on your computer or mobile phone. Print only selected pages and only double-sided pages.

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1. Introduction

The following manual is intended to help you with the first start of the **ESTA5** software on your Android device. **ESTA5** turns your tablet PC or your smartphone into a fully functional control PC. It reacts in the same way as a control PC would, to the settings you make with your ShootMaster II software.

If you connect additional devices to the measuring frame, such as the L.E.D. lighting system, they will affect certain options and operation modes within the **ESTA5** software.

The screenshots used in this manual were made with an *ACER Tablet PC* using the *Chrome Browser*. If you use a different setup, the display may differ.

Follow the instructions step by step. Keep the default settings, if not stated otherwise.

2. Requirements

2.1. Your Android device

To ensure a stable connection to the measuring frame, your Android device must meet the following requirements:

- Android version 4.2 or higher
- WLAN is enabled
- HTML5 capable browser (e.g. Google Chrome, Mozilla Firefox, Microsoft Edge...)

2.2. Preparations

- a) Ensure, both your WIFI router and measuring frame are switched on and ready for use.
- b) Ensure, your WIFI router is connected to a connector power supply, which is connected to the measuring frame.
- c) Ensure, your Android device is switched on and ready for use (battery charged or connected to a power supply).

3. Setting up the WIFI router

To connect your Android device to the measuring frame, you have to configure your WIFI router first.

Usually the router settings can be reached by entering a certain access address in your web browser. This address (along with login data) often can be found on the backside of your WIFI router. For further details, please read the manufacturer's instructions.

Since each type of WIFI router has a different settings menu, only the basic steps are described in this manual.

- a) Open your web browser and enter the WIFI router's access address.
- b) Navigate to the network settings.
- c) Open the IPv4 address settings.
- d) Enter **192.168.2.1** as IPv4 address.
- e) Enter **255.255.0.0** as subnet mask.



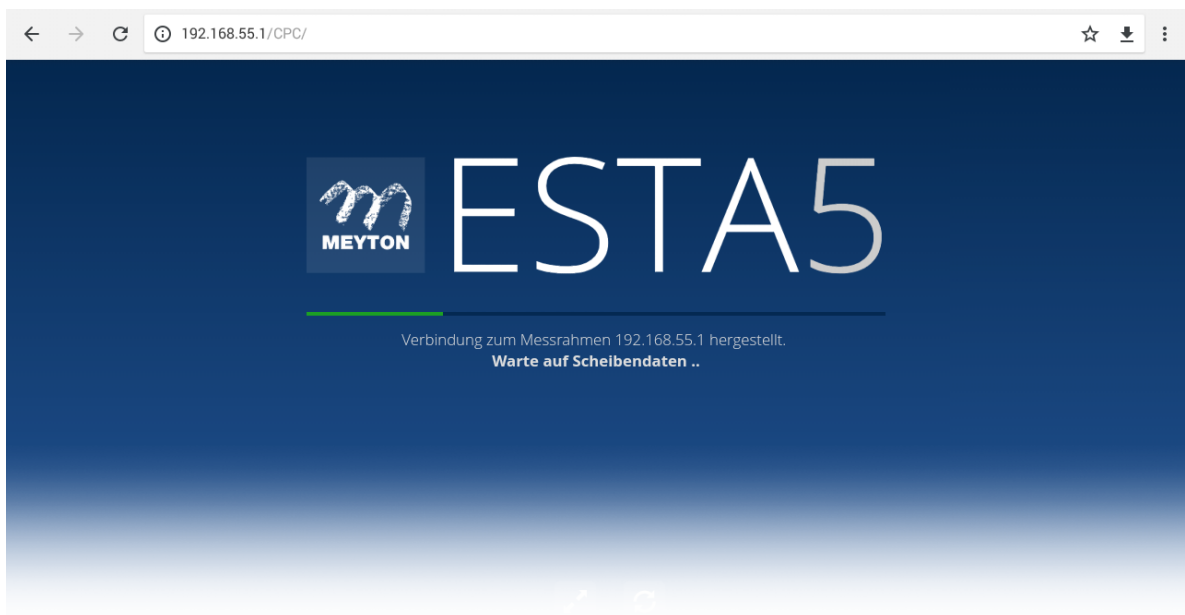
Please note that the preset subnet mask may differ from the subnet mask you need to enter.

- f) Enter the following addresses for the DHCP server range:
from **192.168.2.100**
to **192.168.2.254**
- g) Save the changes.

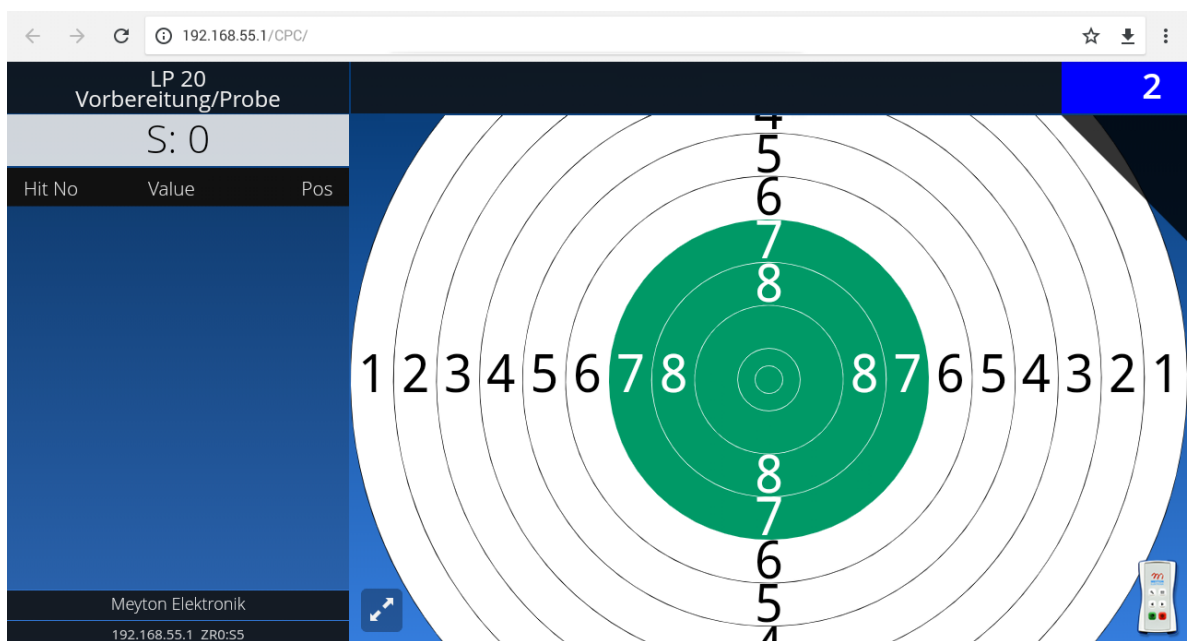
4. Connecting your Android device

Connect your android device with your measuring frame.

- Enter the measuring frame's IP address in your web browser (e.g. 192.168.55.1).
- Press **[Enter]**.



The ESTA5 loading screen appears, while the programm starts.



Your Android device is now connected to the measuring frame.

5. Contacting the Meyton support

Please contact the Meyton support if you have any questions about

- the operation of your Meyton shooting range
- technical problems
- defective devices
- the Meyton ShootMaster II software
- Linux openSUSE Leap OS
- your customer login

Before you contact the Meyton support

- If available, check all steps in the troubleshooting section.
- In case of measurement errors / unregistered shots please write down the serial number of the concerned measuring frame. You can find the serial number on a sticker next to the connection of the measuring frame.
- For software questions and problems, write down the software versions of the workstation, the measuring frame and of the control PC.
- Write down the brand, model name and version of all affected devices from other manufacturers (printers, computers, beamers, monitors, network devices, etc.).
- Formulate an exact error description.
- Have your customer number ready. You will find your customer number in all Meyton delivery documents.

How to contact the Meyton support

- Call us at +49 (0) 5226 98 24 24 or +49 (0) 5226 98 24 25 workdays, between 9:00 am and 6:00 pm (CET) (costs according to the price list of your telephone provider for calls to the German fixed network)
- Use the Meyton contact form at <https://support.meyton.info>
- Use the Meyton forum at <https://forum.meyton.info>