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## Aidian QuikReadGo Instructions (Ethernet)

The document describes which instrument tag the meter must be labeled with in order to work with the Zafena POC-Workstation. Physical connection through:



- 2 pcs. [ZAF-509] Network cable, RJ45 - RJ45
- 1 pcs. [ZAF-520-15] 5-port Network switch
- 1 pcs. [ZAF-520-6] Ethernet to USB-dongle, RJ45 - USB-A

**Only one Ethernet to USB dongle [ZAF-520-6] is needed per POC Workstation.**

### Installation

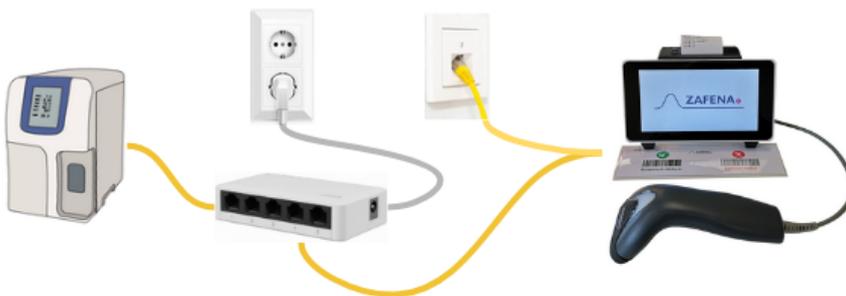
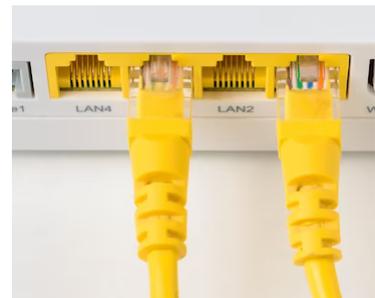
Connect the network switch to a power outlet.

Connect both network cables to respective sockets in the switch.

One of them (optional) must be connected to the RJ45 socket in QuikReadGo.

The other must be connected in the Ethernet to USB dongle.

Connect the Ethernet to USB dongle to one of the USB ports in the POC-Workstation.



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## Instrument-tag: LMC-OQG2

Print and attach the instrument tag on or next to the instrument.  
[*One connected QuikReadGo*]



Connecting more than one QuikReadGo to the same POC-Workstation requires the instrument-tag to include the serial number of the instrument and remove the 'LMC-' part of the tag.

The barcode configuration:  
**OQG2-serialnumber-**

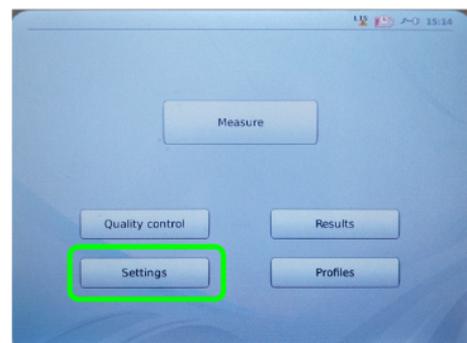
*Example:*



Contact Zafena for unique and site specific barcodes.

## Settings on the instrument

1. Select "Settings"



2. Select "Measurement flow"



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3. Select “Maintenance”



4. Select “Admin settings”



5. Press the “Abc” button to enter the admin password.

**QRGOSET**

The press the “OK” button.



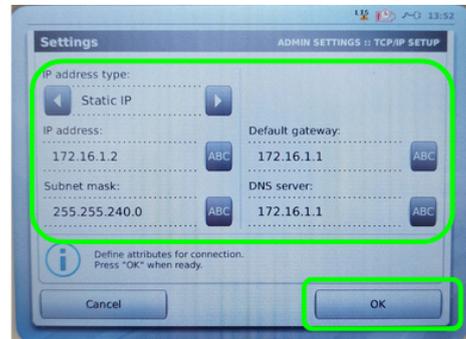
6. Select “TCP/IP settings”



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7. Select "Static IP" and set:  
 IP address: **172.16.1.2**  
 Default gateway: **172.16.1.1**  
 Subnet mask: **255.255.240.0**  
 DNS: **172.16.1.1**

**Note that two connected instruments need to get different IP addresses in the same IP-range.**

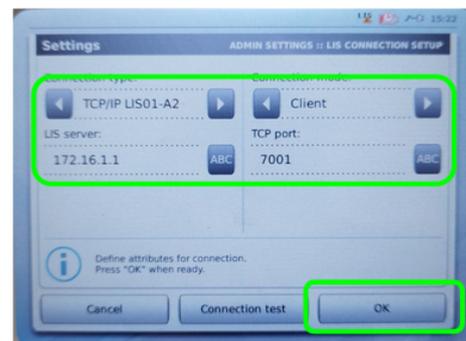


Press the "OK" button.

8. Select "LIS settings"



9. Select  
 Connection type:  
**TCP/IP LIS01-A2**  
 Connection mode:  
**Client**  
 LIS server:  
**172.16.1.1**  
 TCP port:  
**7001**



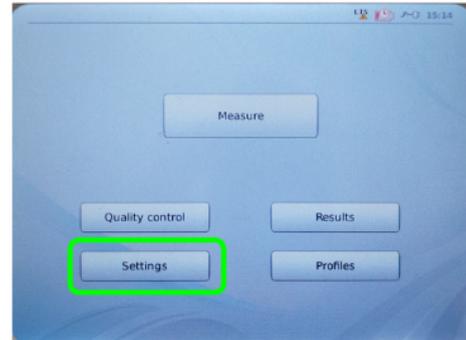
Press the "OK" button.

10. Save the settings.

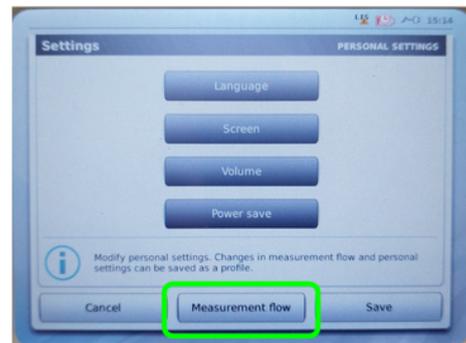


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11. Select "Settings"



12. Select "Measurement flow"



13. Select "Maintenance"

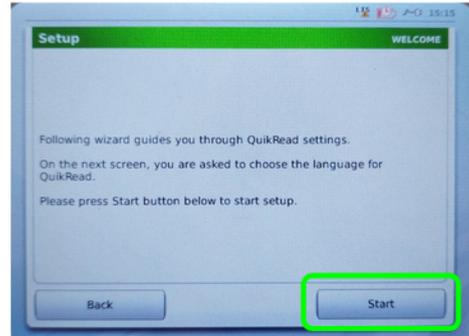


14. Select "Basic settings"



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15. Start the basic configuration by pressing the “Start” button.



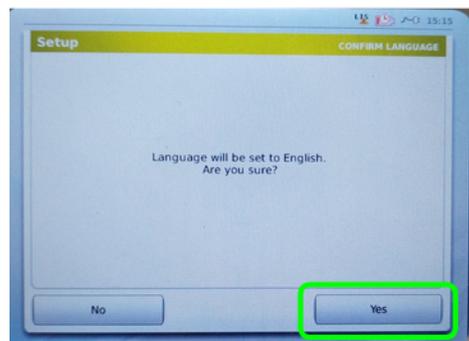
16. Select preferred language.

**Note that the instructions will continue in English.**

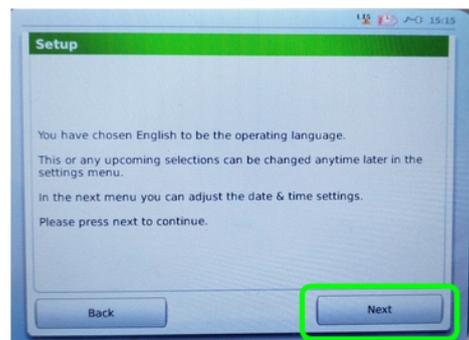


17. Are you sure about the language selection? (English)

Continue by pressing the “Yes” button.

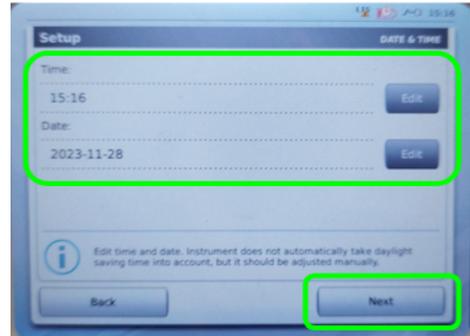


18. Continue by pressing the “Next” button.

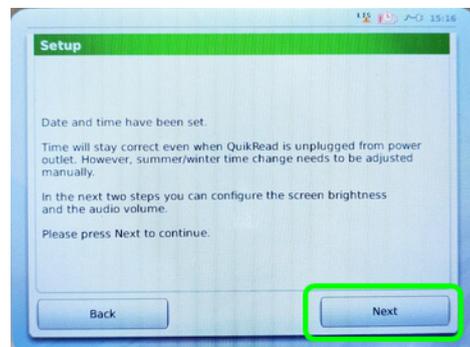


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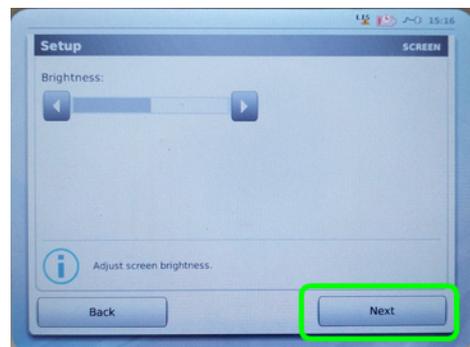
19. Set the time and date.  
Continue by pressing the “Next” button.



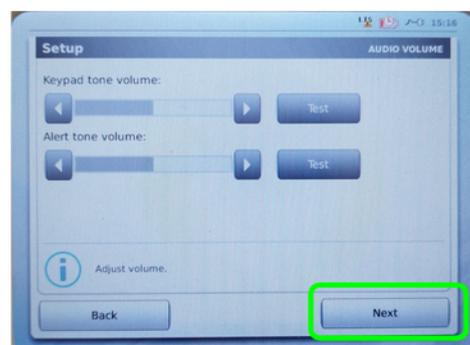
20. Continue by pressing the “Next” button.



21. Adjust the brightness and continue by pressing the “Next” button.

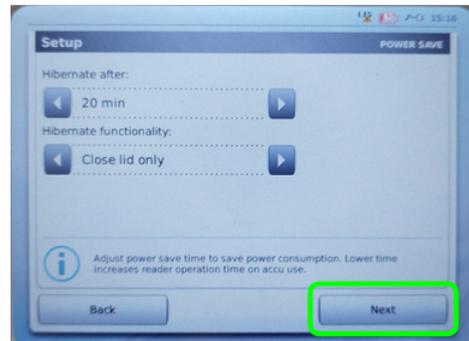


22. Adjust settings to your needs and continue by pressing the “Next” button.

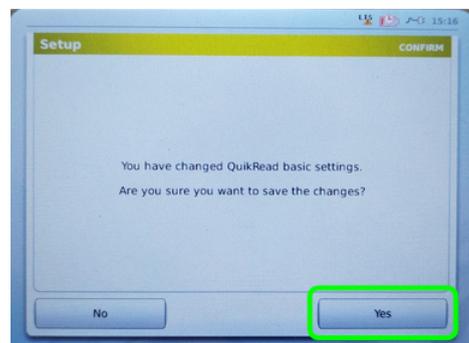


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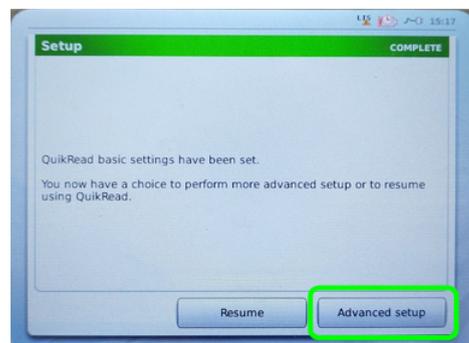
23. Adjust settings to your needs and continue by pressing the “Next” button.



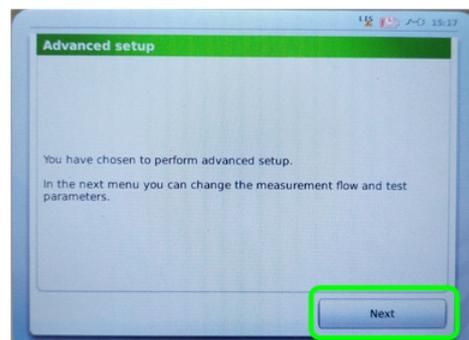
24. Save the settings by pressing the “Yes” button.



25. Select “Advanced setup” by pressing the button.



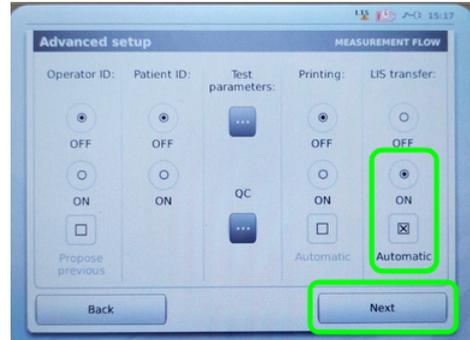
26. Confirm your choice by pressing the “Next” button.



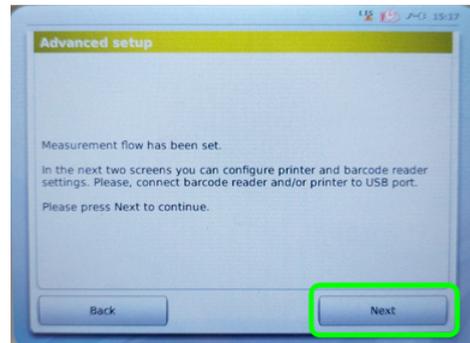
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27. Set the advanced settings to:  
LIS transfer: **ON**  
Automatic: **YES**

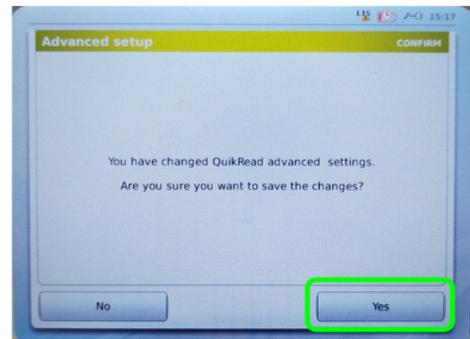
Continue by pressing the “Next” button.



28. Acknowledge by pressing the “Next” button.



29. Confirm by pressing the “Yes” button to save the settings.



30. Return to normal operations by pressing the “Resume” button.

