## **Brief Instructions – Offline Recording – Initialization**

## LÖWENSTEIN medical

# Scala

Polygraph





## 1. Preparation

Connect Scala to the PC with the USB connection cable.



## 2. Start Recording

2.1

2.3



Open the MiniScreen Viewer Software by double clicking on the **MSV** symbol on the desktop.

Sumame	Name	23	Patient Dat
First name Date of birth Height (cm) Weight (kg)	First name		Insurance card
	05.03.1966		
	200		GD1 - Patient da
	100		
Sex			
Comment 1	Conment		
Pat. No.	Patient Number		
NHS No.	40123456789		

Fill out the mask with the patient's master data and then select **Start transfer**.

2.5	Recording Channels		×
	Selected channel s PG-Standard	et:	
	Load c	hannel set	
	Show channels		
	ОК	Cancel	Help

Select the desired channel (Load channel set).



Beginning of recording:	Measurements to perform:
Time: Date 2200  20.04.2020 Duration of measurement: 8  8 Hours 9  8 Minutes	Day of the week Mess. Brgin Duration
	Remove measurement

2.2 Record Measurement Evaluate Report

 Initialize device (offline)...

 Initialize device (offline)...

 Start recording (online)...

 Read measurement from device...

 Signal test...

Under **Record** > select **Initialize device (offline)** or click on the symbol in the navigation bar or on the dashboard.

2.4		
	Successful connection	
	Cancel	

The connection to Scala will be made.

> PG-standard	
> PG-standard+ECG[1/2]	
> PG-standard+ECG[1/2]+LEG[3/4]	
> PG-standard+LEG[3/4]	
> PG-standard+snoring mic	
> PG-standard+thermistor	
> PG-therapy (T-Adapter)	

Select the desired channel set from the list.

You can initialize the device for an **automatic** (programmed) start or a **manual** start.

Programmed start:Continue with 2.8.1Manual start:Continue with 2.9.1

#### 2.8. Programmed start



Set the time for the start and length of the recording and then click on **Add measurement.** The programmed recording will be displayed in the window on the right.

#### 2.9. Manual start



Confirm the dialog with **OK**.

2.8.2

 Image: Information
 ×

 Exclusion has been initialized
 ×

 Exclusion has been initialized
 ×

 First same:
 ×
 ×

 Starting of the start of the star

The following message appears as a check. Confirm with **OK**. The device automatically starts recording at the programmed time.



The following message appears as a check. Confirm with **OK**.

#### 2.9.3 Patient can start the manual recording



When the recording is to be started manually, the user has to press the On/Off key on the Scala (2 seconds) to switch on the device. An ongoing recording is indicated by a green LED that flashes every four seconds.

### 3. Read in recording

Connect Sonata to the PC with the USB connection cable. - see 1. Preparation.



From the menu select Recording > Read measurement

from device... or click on the symbol 😤 in the navigation bar

Sumame	Name
First name	First name
Date of birth Height (cm)	05.03.1966
	200
Weight (kg)	100
Sex	m
Comment 1 Pat. No. NHS No.	Comment
	Patient Number
	A0123456789
Encrypt patient	data
Start transfe	er Cancel Help

The data will be read from storage.



or on the dashboard.

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3.2





