



GL 49 mg/dL  
& mmol/L

**beurer**  
medical

## GL 49 mg/dL & mmol/L Blood glucose monitor

 german  
engineering

 **Bluetooth®**  
**beurer**  
CONNECT 



With USB cable and "beurer HealthManager"  
PC software for download free of charge



Strip ejection function for hygienic disposal



Coloured target scale and display to help you to  
interpret the measurement



Electronic diary available on PC

Transfer of the values via *Bluetooth®* to the "beurer HealthManager" app  
or via USB cable to a PC

Large, backlit display with self-explanatory user menu

Easy to use: handy test strips, easy measurement marking for optimised  
diabetes management: before eating, after eating, general marking

Blood volume check: measurement only possible with sufficient sample of blood

Starter set: GL 49 measuring device, LD 04 lancing device, 10 lancet needles,  
10 test strips, USB cable, case, instructions for use, brief instructions, blood  
glucose diary

Ketone warning on display

GlucMemory software in German and English:  
simple overview of results and trends in target range

Including "beurer HealthManager" app for download

"beurer HealthManager" software for download free of charge at:  
[www.beurer.com](http://www.beurer.com) > SERVICE > Download

Required volume of blood: 0.5 microlitres

Duration of measurement: approx. 5 seconds

Code-free

Measured value memory for 900 measurements with date, time and  
measurement marking

Calculating the average value for 7, 14, 30 or 90 days for  
- all measurements - marked measurements

Blood sample: fresh whole blood (capillary) or venous whole blood

Plasma-calibrated

Measurement range: 20 - 630 mg/dL / 1,1 - 35,0 mmol/L

Fully fulfils EN ISO 15197:2015 (compulsory since May 2016)

Automatic switch-off

Product dimensions (L/H/D): 95 x 53 x 15 mm



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Product weight: 52 g

Button cell batteries (CR2032)

Storage/transport:	Temperature:	Rel. humidity:
Device:	+2°C to +30°C	< 90%
Test strips:	+2°C to +30°C	< 90%
Operation:	+10°C to +40°C	< 90%

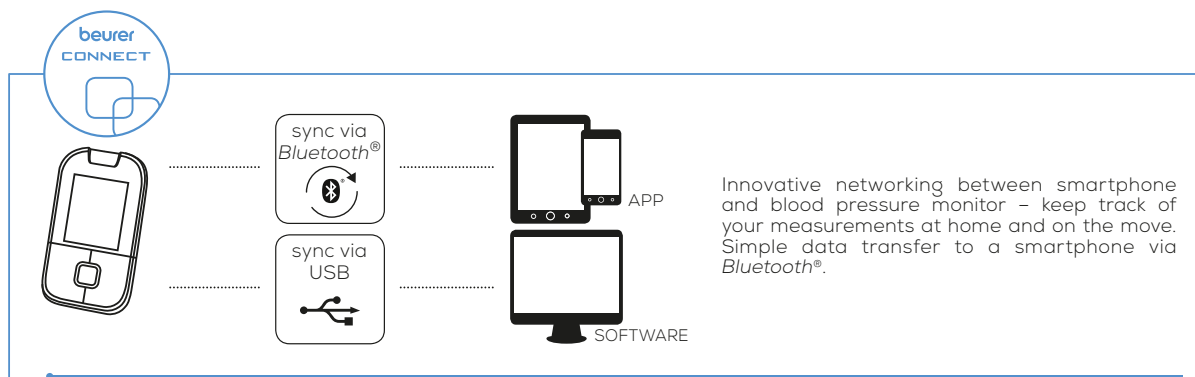
Medical device, 5-year guarantee

Pack: 5 / Shipping carton: 4 x 5

EAN no.:	Item no.:
4 211125 463687 (mg/dL)	463.68 (mg/dL)
4 211125 463694 (mmol/L)	463.69 (mmol/L)



## CONNECTION



Synchronisation with

- iOS ≥ 12.0
- Android™ ≥ 8.0
- Bluetooth® ≥ 4.0



List of supported devices

\* tested online application "beurer HealthManager" Cloud

GL49\_2020-04-27\_03\_DS\_EN\_BEU Subject to errors and changes

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