



Omnitest[®] plus

BLOOD GLUCOSE MONITORING SYSTEM

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safe sample application with only 1 µL

convenient strip ejector (backside)

data transfer port

big LCD screen

switch mg/dL to mmol/L possible

alternating display of date and temperature

handy buttons

picture = original size

Easy to use

Insert test strip, apply blood, read the result. Could it be easier? All Omnitest® plus functions can be operated via 3 handy buttons. The large test strip port, the automatic power on function and the audible signal when the strip is sufficiently filled with blood support the intuitive operation – right away from the first step.

Small and handy

Due to its ergonomic design, the device is handy and could be used everywhere: on the go or with secure stand on a table.

Teeny sample volume

Omnitest® plus requires only 1 µL blood for a precise and reliable blood glucose monitoring. The automatic sample intake and the strong suction of the test strips always provide a fast and clean measurement with Omnitest® plus.

Automatic temperature detection

An integrated temperature sensor compensates interfering temperature effects. In case the working temperature is exceeded, a warning is displayed. While inserting the test strip, the current temperature is displayed.

Only 5 s measuring time

Omnitest® plus needs only 5 seconds for a reliable blood glucose measurement. Depending on the preferred measurement unit, you can select to display the results in mg/dL or mmol/L.

① Insert test strip



② Apply blood



③ Read the result



④ Eject test strip



Safety and cleanliness with a single click

The convenient strip ejector allows for a hygienical test strip removal without touching it. A helpful feature – particularly if family members or professionals perform the measurement.

Audible test reminder

With Omnitest® plus you can set up to 5 different alarms. This could remind you of the next blood glucose measurement or other important dates – up to five times a day!

Big data memory

Omnitest® plus stores up to 250 results incl. date and time and calculates up to 3 different average values. All stored data can be transferred to a PC. The data are to be analysed with DIABASS®.

Omnitest® plus at a glance

- Audible signal when sufficient sample is applied
- Switch mg/dL to mmol/L is possible
- Display of the temperature
- Check strip for functional control
- Control solution: high and middle
- Control solution measurements can be marked or deleted
- Measurement accuracy fulfils the requirements of ISO 15197:2013
- Convenient flip-top-vials
- Calculation of three average values in the range 1 to 99 days can be selected
- Simple coding via buttons
- Power off automatically after 3 minutes

Omnitest® plus

PRODUCT RANGE



Complete in a kit

Omnitest® plus is available in a convenient pouch – so that nothing gets lost on the way. All kit components are arranged in a way that the measurement could be done without replacing the components from the pouch.

Omnitest® plus Kit

- Blood glucose meter including battery
- Pouch
- Check strip
- 10 test strips
- Lancing device
- 10 lancets
- Instruction for use

Omnitest® plus Solo

- Blood glucose meter including battery
- Check strip
- Instruction for use



Omnitest® plus test strips

2 x 25 test strips in flip-top-vials



Omnitest® plus Control

Solution for the functional check – Packaging with 3.5 mL Control M and Control H each



Omnican® Lance soft

Lancets for a smooth puncture
30G | 0.30 mm
200 pcs | 9167510E
28G | 0.36 mm
200 pcs | 9167536E



PC interface cable USB

For data download and analysis, DIABASS® software (mediaspects GmbH) is required.
More info: www.bbraun.com/diabetes-datamanagement

TECHNICAL INFORMATION

| | |
|-----------------------|-------------------------------------|
| Sample volume | 1 µL |
| Measurement time | 5 seconds |
| Measurement range | 10 – 600 mg/dL or 0.6 – 33.3 mmol/L |
| Operating temperature | 10 °C – 40 °C or 50 °F – 104 °F |
| Operating humidity | 10 – 90 % |
| Hematocrit | 30 to 55 % |
| Calibration | Plasma |

| | |
|------------------------|---|
| Memory capacity | 250 test results incl. date and time |
| Alarm function | 5 alarms |
| Dimensions (L x W x H) | 7.9 x 5.1 x 1.8 cm |
| Weight | 41 g (including battery) |
| Power supply | 1 x 3V Li CR2032 for ~ 3,000 measurements |
| Data transfer to a PC | DIABASS®, PC-cable is required |