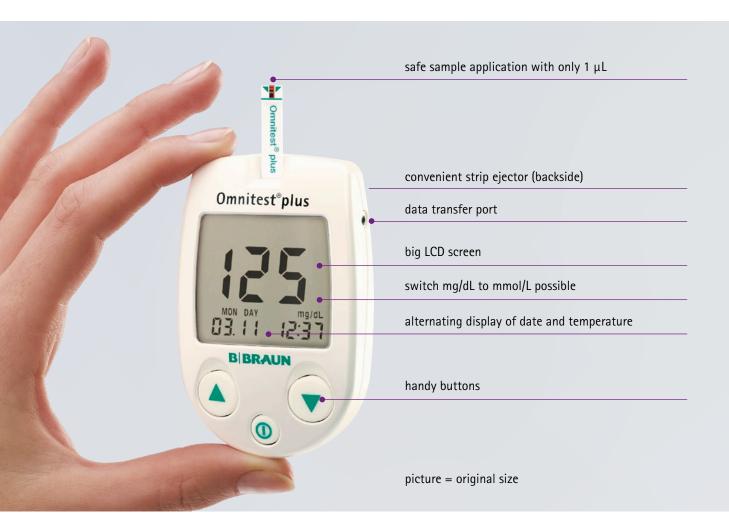




Omnitest® plus
BLOOD GLUCOSE MONITORING SYSTEM

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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 μ L 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.









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 range1 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