

Your glucose patterns...

...anytime, anywhere.

Handwritten diaries are no longer the only way of documenting the relevant data from your diabetes therapy. There are numerous solutions to help manage your diabetes:

Omnitest® 5 App - can assist with your self management, allowing you to connect to your phone, monitor trends in your blood glucose readings and take control.

Diasend - allows you to upload and present your information in clear and structured reports. This enables patients and healthcare professionals to easily share, access and understand the data. Please request a Diasend - micro-USB cable (95528569)

www.omnitestcenter.com - your electronic diary allows you to upload and access your data on any device connected to the internet. Please request a Standard USB cable (91528569)

To start analysing your data you will need a USB cable, simply call our diabetes customer care line **0800 840 0498** or email diabetes.bbmuk@bbraun.com.

TECHNICAL INFORMATION		PRODUCT OVERVIEW	REFERENCE	PIP CODE
Measurement range	0.6 – 33.3 mmol/L or	Omnitest® 5		
Haematocrit	20 – 60 %	Set mmol/L white	9552652MMGB	
Calibration	Plasma	Set mmol/L black	9552855MMGB	
Enzyme	GDH-FAD	Test strips 2 x 25	9552709WE	402-0335
Operating temperature	10 °C – 40 °C or 50 °F – 104 °F	Control solution (M + H)	9552768DE	
Operating humidity	10 – 90 %	Micro USB cable	9552856G	
Screen type	Backlit	Omnican® Lance		
Dimensions	78 mm x 43 mm x 16 mm (L x W x H)	Lancing device	9167927	
Power supply	2 x 3V lithium batteries (CR2032)	Omnican® Lance soft		
Battery life	min. 1,000 tests	Sterile lancets 30G (200 pc)	9167510E	377-3322
Data transfer to a computer	Via standard micro-USB/USB cable Online solutions: Diasend®, www.omnitestcenter.com	Omnitest® 5 Set contains		
		<ul style="list-style-type: none"> ■ blood glucose meter pre loaded with 2 batteries ■ check strip ■ protective meter case ■ 10 test strips ■ lancing device ■ 10 lancets 		



Blood Glucose Measurement

Omnitest® 5
GET CONNECTED, TAKE CONTROL



For further information or to place an order please contact:

Tel: Freephone 0800 840 0498

Email: diabetes.bbmuk@bbraun.com

www.diabetes-bbraun.co.uk

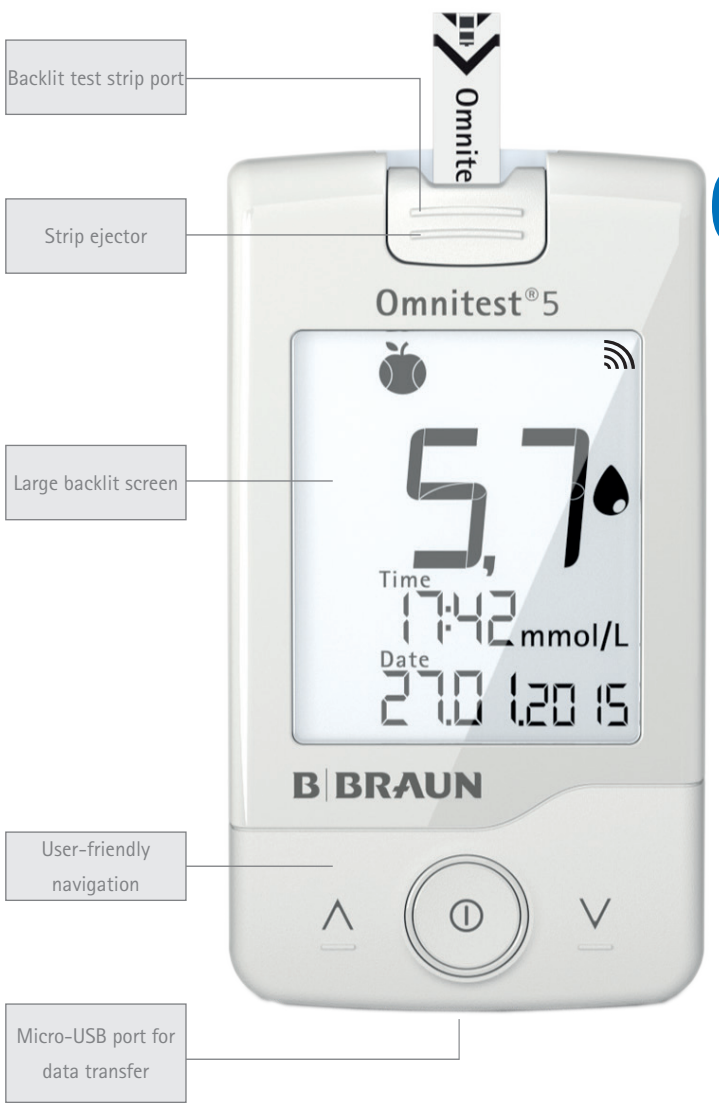
B. Braun Medical Ltd | OPM | Thorncliffe Park | Sheffield | S35 2PW
Tel 0114 225 9000 | Fax 0114 225 9111 | www.bbraun.co.uk

References
1. B. Braun Melsungen AG carried the system accuracy tests out in KEPCO Medical Center in Korea.

XX-OT5B-06-18

ISO 15197:2013

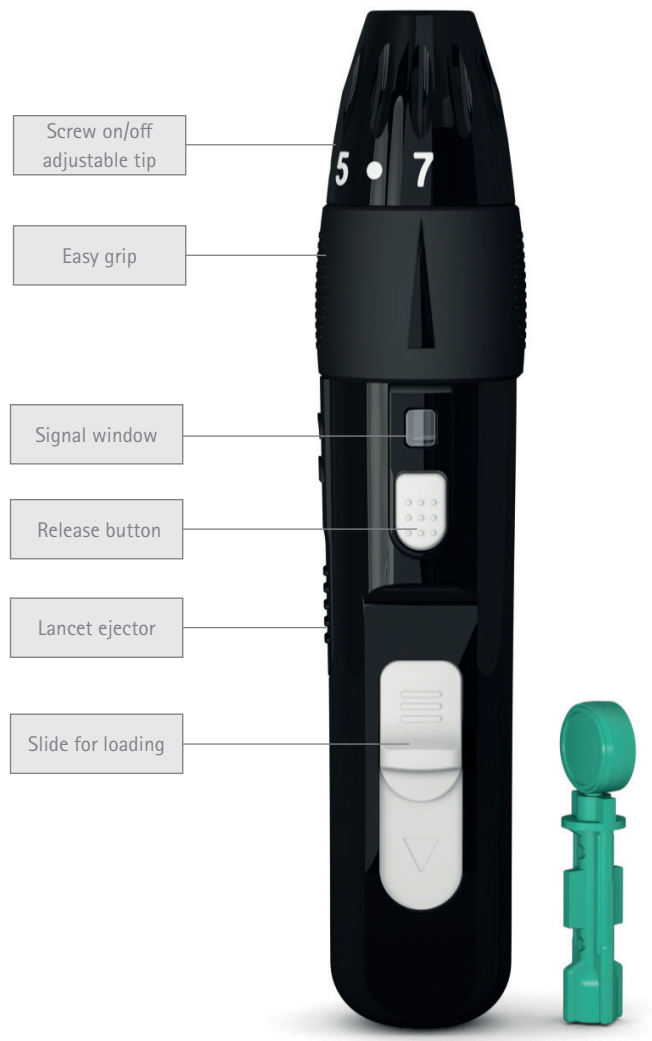
Omnitest[®] 5



- Omnitest[®] 5 meter**
- Bluetooth connectivity
 - 500 test memory
 - Average results for 7, 30 and 90 days
 - Marking function
 - 5 standard alarms and timer
 - Target level function

- Omnitest[®] 5 test strips**
- GDH-FAD enzyme technology
 - 0.5 µL sample volume
 - 5 seconds test time
 - Underdosage warning
 - Automatic coding
 - Compatible with fresh capillary or venous whole blood

Omnican[®] Lance



- Omnican[®] Lance lancing device**
- Ideal for patients with poor manual dexterity
 - Single handed use
 - 7 finely graduated depth settings for different skin types
 - Coloured signal upon loading
 - Safety lock prevents misfiring

- Omnican[®] Lance soft lancets**
- Gentle puncture and ideal blood flow
 - Silicone oil coated tip
 - Three-facets grinding
 - Maximum comfort with a thin 30G (ø 0.30 mm) or 28G (ø 0.36 mm) lancet tip

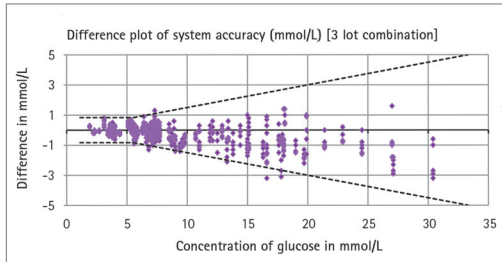
System Accuracy¹

ACCEPTANCE CRITERIA

ACCURACY PLOT – PART 1

REQUIREMENT

- 95% of glucose levels <5.55 mmol/L should be within ±0.83 mmol/L of laboratory results
- 95% of glucose levels ≥ 5.5 mmol/L should be within ±15% of laboratory results



Difference plot of system accuracy of 3 x 200 blood glucose samples with Omnitest[®] 5 compared to YSI 2300 in a hospital using 3 lots of test strips

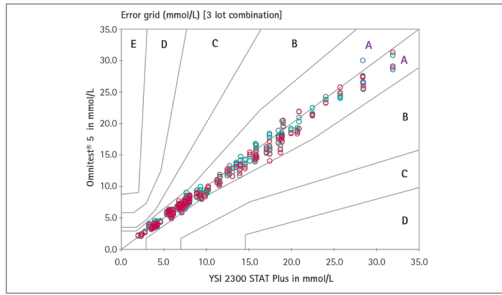
RESULT	98.3 % of results are within ± 0.83 mmol/L or ± 15 % for combined lots.
CONCLUSION	Omnitest [®] 5 exceeds ISO 15197:2015 criteria.

ACCEPTANCE CRITERIA

ACCURACY PLOT – PART 2

REQUIREMENT

- 99 % of results should fall within zones A and B of the consensus error grid



RESULT	100 % of results are within zones A and B of the consensus error grid.
CONCLUSION	Omnitest [®] 5 exceeds ISO 15197:2015 criteria.