# HumaSens

## Glucose Meter

### Designed for Convenience & Safety

> State-of-the-art
> Fast
> Easy to use

www.HumaSens.com

**Human**

Diagnostics Worldwide

# HumaSens
## Glucose Meter

## Designed for Convenience & Safety

> **Fast measurement**
> **Minimal sample volume**
> **Long strip shelf life**
> **Large memory**

**Easy handling**
> Symmetric meter design –
> can be used with either hand
> Intuitive user guidance
> Large-numbered display – easy to read
> Easy-to-use PC data monitoring software

**Convenience and economy**
> Only 1 µl sample volume
> Long-lasting battery for 1000 measurements
> 10 sec. to result
> Automatic switch-on and off

**Reliability and safety**
> Adjustable penetration depth with
> lancing device
> Manual entry option for patient
> condition index
> Easy coding with code card

**Keep Control.**
**Keep Your Feet.**

*Simply reliable. Simply human.*

**Get more information at**
**www.HumaSens.com**

| Technical Data | HumaSens |
|---|---|
| Measurement range | 20 – 600 mg/dl |
| | (1.1 – 33.3 mmol/l) |
| Battery lifetime | Approx. 1000 results |
| Memory space | 360 results |
| Temperature range | 10 ... 40 °C |
| Altitude range | Sea level – 10 000 ft (3250 m) |
| HCT range | 30 – 55 % |
| Technology | Electrochemical Biosensor |
| | (Glucose oxidase) |
| Calibration type | Plasma calibrated |
| Shelf life (strips) | 24 months |
| Open vial stability (strips) | 3 months |

## Available Products

| | | languages | | Cat. No. |
|---|---|---|---|---|
| HumaSens starter pack | (complete) | GB, D, F, E | 1 pack | 17540 |
| | (complete) | P, BG, RO, PL | 1 pack | 17540/E2 |
| | (reduced*) | GB, D, F, E | 1 pack | 17540-1 |
| Glucose test strips | | GB, D, F, E | 2 x 25 pieces | 17542/25 |
| | | P, BG, RO, PL | 2 x 25 pieces | 17542/25/E2 |
| Glucose control solution normal | | GB, D, F, E | 2 x 4 ml | 17545 |
| | | P, BG, RO, PL | 2 x 4 ml | 17545/E2 |
| Lancets | | | 100 pieces | 17543 |
| Lancing device | | | 1 piece | 17544 |
| Patient diary | | | 1 piece | 17540/100 |
| PC monitoring software | | | 1 piece | 17550 |
| PC connector cable | | | 1 piece | 17549 |
| HumaSens spare pack | | | 5 meter | 17540/5 |
| Battery set | | | 2 pieces | 17548 |

* without lancets and lancing device

GB = English, D = German, F = French, E = Spanish, P = Portuguese, BG = Bulgarian, RO = Romanian, PL = Polish

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