NEOTENS® SPENGLER UPPER ARM BLOOD PRESSURE MONITOR

Ref. NEO300





Information and specifications given for guidance only and subject to change.

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DESCRIPTION

Electronic upper arm blood pressure monitor, oscillometric measurement during inflation, large 50 x 50 mm LCD screen. Systolic 60-260 mmHg, diastolic 40-200 mmHg, pulse 30-199 bpm; accuracy ± 3 mmHg (pulse ± 5%). Memory 2 x 50 time-stamped readings, irregular heartbeat detection, low battery indicator, auto-off after 1 min of inactivity. Powered by 4 AA batteries (≈ 300 measurements) or optional USB-C adapter. IP21. Recommended by STRIDE BP and clinically validated for use in pregnancy. Compatible with the SPENGLER HTA app.
Supplied with M/L adult cuff (22-42 cm), 4 AA batteries, storage case and instructions for use.
Cuffs sold separately: child (16-24 cm) and XL adult (40-55 cm).

SPECIFICATIONS

CE marking	CE	Medical device	Class IIa
Barcode	6942284608524	HS code	90189010
Warranty (months)	36	Country of origin	China

Dimensions

Packed unit /Width (cm)	11	Unpacked unit /Width (cm)	10.35
Packed unit /Length (cm)	28	Unpacked unit /Length (cm)	10.86
Packed unit /Height (cm)	8	Unpacked unit /Height (cm)	7.35
Packed unit /Weight (kg)	0.855	Unpacked unit /Weight (kg)	0.23

Specific storage conditions

Min. temperature	-25 °C	Min. humidity	N/A
Max. temperature	60 °C	Max. humidity	93 %

Other characteristics

Packed unit /Quantity	N/A

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