



Image may differ from product. See technical specification for details.








TKST 21

Advanced electronic stethoscope

The advanced electronic stethoscope includes a headset and two probes and is supplied in a sturdy carrying case. The large color display guides the user easily through the menus. Sounds can be captured and saved on the instrument in order to analyse them. Pre-recorded audio samples of the most common problematic bearing noises are available in the device. The audio samples allow reliable identification of the possible cause of the noise. The handset has two outputs for the amplified signal (headset and recorder connection). The headset is an approved ear defender.

- User friendly menu on a large, backlit colour display
- Easy one-hand operation buttons
- Lightweight and ergonomic designed instrument
- Off-line and online pre-recorded demonstration samples
- High quality, noise cancelling headset
- Easily adjustable volume control and mute function
- Supplied with two probes

Overview

Properties

Frequency	30 – 15000 Hz
Software features	Volume control Battery level Auto switch off Display brightness SKF sound samples Settings
Max recorder output	250 mV
Headset impedance	32 Ω
Headset weight	290 g
Auto switch off	Yes, adjustable: off - 5 min - 10 min
Volume adjustment steps	10
Housing material	PC/ABS blend, overmoulded with TPU rubber
Colour	Blue Dark Grey
Battery	2x AA (Alkaline (incl.) or Rechargable)
Battery life	5 h
Probe lenghts	70 mm 300 mm
Instrument dimensions	230 × 70 × 38 mm
Instrument weight	300 g
Degree of protection (IP)	IP 40
Operating temperature range	0 – 40 °C
Recommended storage temperature	-20 – 45 °C
Relative humidity	10 to 90%, non-condensing
Case dimensions (l x h x w)	360 x 110 x 260 mm
Content	1x TKST 21 Handset 1x Headset 1x Probe 70mm 1x Probe 300mm 2x AA batteries 1x printed instructions for use 1x Carrying case (size B)

Logistics

Product net weight	1.66 kg
eClass code	23-05-19-01
UNSPSC code	41112202

Compatible products

Spare part

Spare headset for Electronic and Advanced stethoscopes	TKST-HEADS
Spare set of 2 probes for Electronic and Advanced stethoscopes	TKST-PROBES
Spare tool case (empty) with inlay for Electronic stethoscope	TKST 11-CB

Recommended product

Electronic stethoscope	TKST 11

Terms of use