

TECHNICAL DATA SHEET

YSB3000V Veterinary Portable Handheld Ultrasonic Machine



Reference photograph. Confirm accessories and configuration in the quotation.

Ultrasonic Portable Veterinary YSB3000V

Palmsmart YSB3000V, weighting only 1.3KG, is distinguishable by its bright and clear image quality. The interchangeable probes offer a wide range of diagnostic applications. This scanner is a cost effective solution for family doctors, veterinary scanning.

The complete software and the high product versatility are available in it.

Technical specifications:

Scanning Method: Convex, Micro-convex, Linear, rectal

Display Mode: B, B+B, B+M, M

Gray Scale: 256 levels

Monitor: 6.4 inch TFT color LCD

Image Procession: DFS, DRF, RDA, VGA/DSC and Image Post Procession

128 frames for cine-memory

32 image permanent storage

Image magnification: $\times 1.0$, $\times 1.2$, $\times 1.5$, $\times 2.0$ times

4 focusing combination selectable

4 different coded-color available

15 difference kinds of body marks with difference calipers.

Measurement in Distance, Circumference/Area, Time/Heart Rate/EF rate for heart, and GS, CRL, BPD, HC, FL, AC for OB/GY

measurement, and Gestational Age, Fetal weight, EDD calculation.

Characteristic showing in real-time clock, ID, Sex, Age, Focusing Info and Gain (Near, Far, Overall) info.

PAL-D output

Mouse interface.

Probes

R40/3.5MHz multi-freq convex.

Standard configuration:

Main unit + one 3.5MHz convex probe

Options:

1R40/3.5MHz convex probe2

R20/5.0MHz micro-convex probe3

L40 / 7.5MHz linear probe

Panama | Central America | Caribbean | CARICOM

Information from the authorized catalog. Confirm configuration, accessories and documentation in the quotation.

Assisted translation: review the manufacturer specifications before purchasing.