



KONICA MINOLTA

With an international reputation for quality (all products manufactured to ISO9001 standards), and a long-term commitment to customer satisfaction, Konica Minolta products are unmatched in performance and reliability..

OXYGEN SATURATION MONITOR PULSOX-2

EASY TO OPERATE

EASY TO READ

HIGH STABILITY

HIGH DURABILITY

ECONOMICAL

LONG LASTING BATTERY



Actual Size

IT'S AS SIMPLE AS PUTTING ON A GLOVE

For daily spot checking of SpO₂ and pulse rate.
In hospitals, clinics, doctor's offices, home
health care environments.

The essentials of imaging

ECONOMICAL

Low cost makes it affordable for patient home use.

LONG LASTING BATTERY

PULSOX-2 can be used approx. 80 hours with 2 AAA alkaline batteries.

EASY TO OPERATE

After inserting a finger into comfortable holder, measuring switch is automatically turned on, and continuous measurement is performed.

EASY TO READ

Large display of approx. 11mm character height. In darker surroundings, back light automatically turns on for easy reading.

HIGH STABILITY

Light weight, compact contour and design provide steady, accurate measurements and avoid motion artifact.

Size: W69 × H60 × D28 mm

Weight: approx. 70g

(with 2 AAA batteries)

HIGH DURABILITY

Splash proof design (IEC529, IPX4) and built-in protection against physical and electric shock.

PULSOX-2's durability and reliability make it ideal for all environments, including patient's home.

Main Specifications PULSOX-2

Measuring method	Dual-wavelength pulse-type oximeter
Measuring range	SpO ₂ : 0 to 100% Pulse rate: 20 to 250 bpm
Accuracy	SpO ₂ : ± 2% (70 to 100% , 1 s.d.) Pulse rate: ± 2 bpm
Display	Oxygen saturation (SpO ₂) Pulse rate number Pulse level meter Error messages
Equipment Classification	Protection against electric shock: Internally powered Type of applied Part: BF Splash-proof equipment: not designed to be submerged into water. Not suitable for use in the presence of flammable anesthetic mixture with air or oxygenor nitrous oxide. Mode of operation of Equipment: Continuous while in Use (IEC60601-1)
Operating temperature / humidity range	0 to 40°C , relative humidity 30 to 95% or less with no condensation
Storage temperature / humidity range	-10 to 60°C , relative humidity 30 to 95% or less with no condensation
Power	2 AAA-size batteries
Dimensions (W × H × D)	69 × 60 × 28 mm (2-11/16 × 2-3/8 × 1-1/8 in.)
Weight (without batteries)	57 g (2 oz.)
Accessories	Standard Accessory; Neck strap

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SAFETY PRECAUTIONS

For correct use and for your safety, be sure to read the instruction manual before using the instrument.

- Always connect the instrument to the specified power supply voltage. Improper connection may cause a fire or electric shock.
- Be sure to use the specified batteries. Using improper batteries may cause a fire or electric shock.

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<http://konicaminolta.com/about/se/contact.html>