OXY-5 AND OXY-6 PROFESSIONAL OXIMETERS







- 34282 OXY-5 FINGERTIP OXIMETER
- 34285 OXY-6 COLOUR FINGERTIP OXIMETER

To monitor pulse oxygen saturation and pulse rate through patient's finger (10-22 mm finger thickness) in medical environments.

Main features:

- SpO₃ and pulse rate measurement
- bargraph of pulse rate
- perfusion index display. P.I. is a numerical value that indicates the blood perfusion condition at the sensor site. It is a relative value that varies from patient to patient and from measuring site
- high accuracy and repeatability: products are manufactured by GIMA (in P.R.C. facilities) under strong quality controls guaranteed by Italian notified body (CE 0476 CERMET)
- accuracy from the first reading in few seconds thanks to a unique noise rejecton capability feature
- extra stability against motion during measurement (finger bending, Parkinson's disease, hand movement, button pressing)
- audible and visible alarms

- automatic power on and power off when finger is out
- low voltage alarm display
- 8 or 9 language manual (GB, FR, IT, ES, DE GR, PT, PL*, Arabic)
- 50 hours working time with full batteries (30 hours for oxy-6)
- supplied in plastic case with batteries and pouch
- 4 direction adjustable display (Oxy-6 only)
- 35076 CORDURA BAG with belt loop blue

*34282 only

TECHNICAL SPECIFICATIONS			
	RANGE	ACCURACY	RESOLUTION
Pulse rate:	30-240 bpm	± 2 bpm (2%)	1bpm
SpO ₂ :	35%-99%	± 2% (75-99%)	1%
		± 3% (50-75%)	
Perfusion:	0-20%	± 0.1% (0,2-2%)	0.1%
Index:		± 0.2% (2-10%)	
Alarm: SpO ₃ : low limit 90%			
Pulse rate: low: < 50 bpm - high > 120 bpm			
Power: 1.5V (AAA size) alkaline battery x 2			
Norms:	lorms: IEC 60601-1-2 Class II		
LCD Display: oxygen saturation, pulse rate, low battery indicator			
Size - weight: 6.6x3.6x3.3 cm - 60 g including batteries			

ONYX® VANTAGE 9590



Large bright LED Display SpO, and pulse rate can be read from any angle, day or night

Lead (PB) free and latex free



• 35085 NONIN ONYX® VANTAGE 9590 PULSE OXIMETER - black • 35084 NONIN ONYX® VANTAGE 9590 PULSE OXIMETER - blue The only finger pulse oximeters with scientifically proven accuracy in motion and low perfusion. Tested for use on fingers, thumbs, or toes. - Accurate - Scientifically proven performance in the widest range of

Durable - Protects against dropping and water spills; allows for thousands of uses in any environments and exceed IP32 water ingress testing

- Efficient Up to 6000 spot checks or 36 hours of continual operation on two AAA batteries
- Safe Built in the USA with lead-free and latex-free construction
- Versatile suitable for pediatric to larger adult patients. Wide range of digit thicknesses from 8 mm to 25.4 mm
- Warranted Industry-leading 4-year warranty
- Cost Effective Proven accuracy, quality and durability make the Onyx Vantage a smart purchase for the long term Multilingual CD manual: GB, FR, IT, DE, ES, PT, GR, NL, PL, NO, FI, DK, SE.

TECHNICAL SPECIFICATIONS

Pulse rate range: 18-321 bpm ±3 digit (20-250 bpm) SpO₂ range: 0-100% ±2 digit (70-100%) Low perfusion SpO₃: 70-100% ±2 digit ±3 digit Low perfusion pulse rate: 40-240 bpm

DXY-4 COLOUR OXIMETER



- 35091 OXY-4 OXIMETER blue
- 35092 OXY-4 OXIMETER orange
- 35093 OXY-4 OXIMETER other colour (minimum 100 pieces) Select colour with order

Fingertip pulse oxymeter to monitor pulse oxygen saturation, pulse rate, and perfusion index.

- it is light, small in size and easy to take
- accurately measures SpO $_2$ value and pulse rate value dual-colour display of SpO $_2$, PR, PI, Plethysmogram and pulse bar measuring range, SpO $_2$ 35 99%, Pulse rate 30 240 bpm
- innovative 4 directions display
- automatic power On/Off
- more than 30 hours continuous working with 2AAA alkaline batteries
- audible and visible alarm function
- battery voltage indication, low battery voltage alarm
- prevention against water ingress, drop resistant manual in 8 languages: GB, FR, IT, DE, ES, PT, GR, PL
- 35076 CORDURA BAG with belt loop blue