OXY-5 AND OXY-6 PROFESSIONAL OXIMETERS

CE 0476 **BACKLIT DISPLAY**

CE 0476 **OLED COLOUR DISPLAY**

34282

34285

34285

- • 34282 OXY-5 FINGERTIP OXIMETER
- • 34265 OXY-5 PEDIATRIC FINGER OXIMETER
- • 34285 OXY-6 COLOUR FINGERTIP OXIMETER

To monitor pulse oxygen saturation and pulse rate through patient's finger (10-22 mm finger thickness for 34282, 34285, 8-16 mm finger thickness for 34265) in medical environments.
Main features:
- SpO$_2$ 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: Index:	0-20%	± 0.1% (0,2-2%) ± 0.2% (2-10%)	0.1%
Alarm:	SpO$_2$: low limit 90% Pulse rate: low: < 50 bpm - high > 120 bpm		
Power:	1.5V (AAA size) alkaline battery x 2		
Norms:	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

35085

Large bright LED Display SpO$_2$ and pulse rate can be read from any angle, day or night

Lead (PB) free and latex free

Made in USA CE 0123

- • 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 patient populations and settings
- **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)
SpO$_2$ range:	0-100%	±2 digit (70-100%)
Low perfusion SpO$_2$:	70-100%	±2 digit
Low perfusion pulse rate:	40-240 bpm	±3 digit

OXY-4 COLOUR OXIMETER

Size: 66x36x33 mm

DUAL COLOUR OLED DISPLAY

35092

35091

CE 0476

- • 35091 OXY-4 OXIMETER - blue - GB, FR, IT, DE, ES, PT, GR, PL
- • 35092 OXY-4 OXIMETER - orange - GB, FR, IT, DE, ES, PT, GR, PL
- • 35093 OXY-4 OXIMETER - blue - GB, SE, FI, NL, HU, RO, HR, BG

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: see above.
- • 35076 CORDURA BAG with belt loop - blue