

Pulse Oximeter Selection Chart

Medlab - Measure, Don't Guess!



NANOXeco NANOX10 NANOX10C PEARL10 PEARL10C VITROmapS P-OX100L PEARL100L

PEARL® Technology				•				•
Battery Operation	2 × AA / LR-6	4× AA / LR-6		4× AA / LR-6				
Rechargeable Battery	•	•	•	•	•	•	•	•
Operation Time Battery	18h	40h	30h	40h	30h	6h	6h	6h
Fast Charge			•		•			
Mains Operation			•		•	•	•	•
Recommended f. Neonates				•	•			•
Spot-Checks	•	•	•	•	•	•	•	•
Patient Monitoring		•*	•	•*	•*	•	•	•
Audible Alarms		•	•	•	•	•	•	•
Visible Alarms		•	•	•	•	•	•	•
Pulse Tone	•	•	•	•	•	•	•	•
Saturation Dependent	•	•	•	•	•	•	•	•
Memory		SD Card	SD Card	SD Card	SD Card	26h	100h	100h
Data Printing		•	•	•	•	•	•	•
Data Transmission PC		SD Card	SD Card	SD Card	SD Card	•	•	•
Online Transmission	•					•	•	•
Display Technology	LED	TFT	TFT	TFT	TFT	LED, PLED	TFT LCD	TFT LCD
Plethysmographic Wave		•	•	•	•		•	•
Pulse Bar	•	•	•	•	•	•	•	•
Usable with POX-Net						•	•	•
Dimensions	120x65x22mm	170x78x25mm	170x78x25mm	170x78x25mm	170x78x25mm	144x144x95mm	225x175x80mm	225x175x80mm
Weight	130g	240g	240g + 400g	240g	240g+400g	680g	1650g	1650g
Order Number	00200	00930	00940	04200	04250	00840	00810	04000

* Only Battery Operation

Medlab reserves the right to make changes without further notice to any products herein to improve reliability, function or design

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