



KTMED INC.
medical systems

OXYPLUS

Versatile Small Table Top Pulse Oximeter



- High accuracy and stability
- Integrated motion artifact reduction
- Large LED display
- Compact type, light
- Designed to use in spot checking for long term monitoring
- Ideal for sleep apnea screening
- Available for adult, pediatric, infant and neonate
- 20 hours of battery operating
- 72 hours of storage
- Data transfer to PC for storage or printing



CE 0120



Technical Specifications

Model-OXYPLUS

■ SpO2 %		
Measuring range		0-100%
Accuracy		±1% (90-100%) ±2% (80-89%) ±3% (65-79%) Unspecified (below 64%)
The upper limit for alarm		36-100%, 1% step
The lower limit for alarm		35-99%, 1% step
■ Pulse		
Measuring range		25-255bpm
Accuracy		±1bpm or 1%
The upper limit for alarm		26-255, 1bpm step
The lower limit for alarm		25-254, 1bpm step
■ Indicator		
Oxygen saturation of red 7 segments, Pulse	2	Oxygen saturation, Pulse
Green 10-Bar LED	1	Indicating pulse magnitude
LED to indicate equipment state	4	
LED to indicate alarm warning	1	
■ Batteries		
External power		100-240V 50/60Hz
Main body (input voltage)		+5V, 1.5A
■ General Condition		
Maximum consumption power		20VA
Weight		712g(main body + charger + batteries) 257g(main body + batteries) 455g(charger)
Operating temperature		+0°C to +50°C
Storage temperature		-20°C to 60°C
Humidity		10% to 95% noncondensing
Battery specification		Ni-MH 4pcs(AA), internal (re-chargeable)
Charging hours		8 hours
Battery operating time		20 hours



KTMED INC.
medical systems



ANALITİK MEDİKAL GEREÇLERİ
TİCARET SANAYİİ LİMİTED ŞİRKETİ

Adres : Hanımeli Sok. No:13/3 Sıhhiye / ANKARA
Tel : +90 312 231 58 97 – 231 73 95
Faks : +90 312 229 99 67

Şube : 2.Cad. 34/2 Bahçelievler / ANKARA
Tel : +90 312 212 27 26 – 212 27 25