

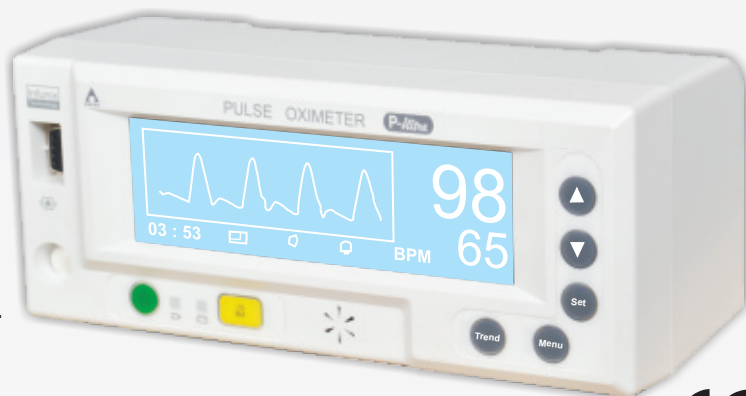
PULSE OXIMETER-P^{ultra} (Table Top)



Spo2 & NIBP MONITOR-V^{ultra}

Features:

- Motion-resistance against any patient movement.
- It can accurately detect pulse rate of patient with low perfusion
- Compact and simple tabletop design.
- 136 hours trend memory.
- Intuitive operation and easy-to-see bright display.
- Superior performance and competitive price.
- Provides RS-232 and nurse call interface



Technical Specification:

[Spo2]

Section	Items	Description	Section	Items	Description	
Measurement items		%Spo2, Pulse rate	Indication function display	Buttons or keys	Power, Battery Charge, Alarm, Monitor, Pulse monitoring, Audible Sound, probe checking etc.	
Monitor screen display	%Spo2	3-digit LED display	Adjustment display	Buttons or keys	Alarm silence, Volume up/down adjustment, Alarming high range/ low range adjustment.	
	Pulse rate	3-digit LED display				
	Measurement range	1~100%	Battery	Type	Li-ion for inner recharging	
Accuracy	± 2% at 71~100% ± 3% at 50~70%	Charging time		(P-Ultra) Up to 5 hours (V-Ultra) 5 hrs		
Alarm limit	High rage 100%~36%, Adjustment per 1% Low range 35%~99%, Adjustment per 1%	Duration time		About 10 hours 5 hrs		
Pulse rate	Measurement range	25~250 BPM	Dimensions (MM)	Section	Body	Oxygen sensor
	Accuracy	± 2% at 25~250 BPM		Width	220mm	25mm
	Alarm limit	High range 250~26 BPM Adjustment per 1 BPM Low range 25~249 BPM, Adjustment per 1 BPM		Height	92mm	25mm
Depth				100m	68mm	
				Weight	1.2KG	60G
			Nominal power voltage, Frequency, Power consumption		Adaptor- Input 100~240V, Output DC 12V, 850mA, 50/60 Hz, 30VA	

[NIBP]

Technique :	Oscillometric
Measurement Mode :	Manual / Auto (2,5,10,15,30,60,120 Min)
Cuff Pressure Display :	30 to 300 mmHg
Measurement Range	
Systolic :	50 to 255 mmHg
Mean :	40 to 235 mmHg
Diastolic :	30 to 220 mmHg

