

DYNASCOPE

Telemetry Transmitter LX-8300M (ECG/RESP/SpO2)





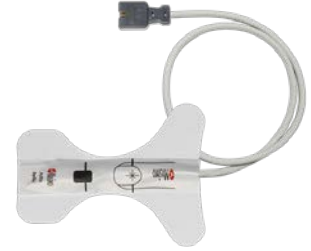
Masimo® SpO2

Both Reusable and Disposable
Probe Compatible

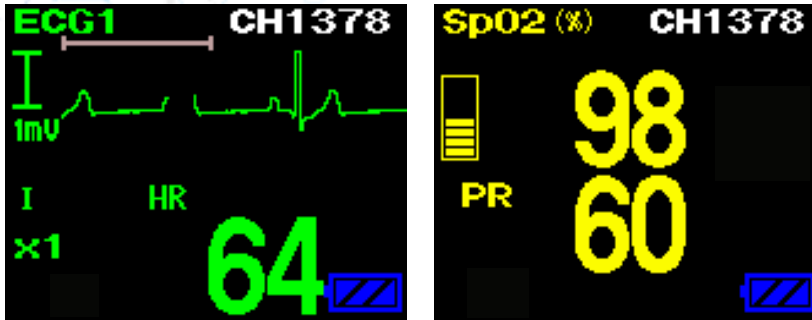
Directly connect a reusable or a disposable
Masimo® SpO2 probe to the transmitter.



LNCS DC-I®
Adult Reusable Sensor



LNCS Amtx
Adult Disposable Sensor



Color Display

Easy to see Color LCD

Measurement values and waveforms are
vividly displayed with the new color LCD
display.

Specification

Dimensions (not including the protrusion)	72.0mm (W) x 102.0mm (H) x 27.0mm (D) 2.8" (W) x 4.0" (H) x 1.1" (D)	Weight (with battery)	Apx. 190 grams 6.7 oz / 0.4 lbs		
Transmitting Waveforms	ECG 1CH or 2CH, Respiration Waveform, Pulse Waveform (with SpO2 value)				
ECG Lead Cable Type	3-electrode, 4-electrode, or 5-electrode lead cable (Limb + Chest) lead cable Automatically detect the type by inserting the lead cable				
Transmitting Status Data	Electrode Off, Low Battery, Event Switch, Pacemaker Detection, SpO2 Sensor Off				
Display	Built-in LCD				
Waterproof	IPX8 (if periodic replacements are performed) / IPX5			Using SPO2	Not using SPO2
Battery Supply	Two 1.5V "AA" size alkaline battery	Continuous Operating Time	LX-8300M LX-8300M(G)	2.5 Days 1.5 Days	6.5 Days 2.0 Days
Frequency	LX-8300M : 608 - 614 MHz / LX-8300M(G): 1395 - 1400 MHz, 1427 - 1432 MHz				
Safety	General Standard	AAMI/ANSI ES 60601-1: 2005(R) 2012 A1: 2012, C1: 2009(r) 2012 A2: 2010(r) 2012			
	EMC Standard	IEC 60601-1-2: 2014			
	Electrical Shock Protection	Type CF Applied Part			



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