

# DYNASCOPE

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





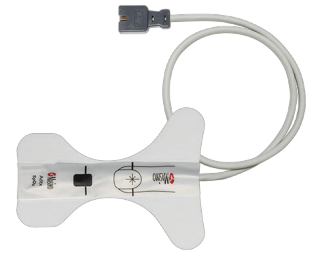
# Masimo® SpO2

Both Reusable and Disposable Probe Compatible

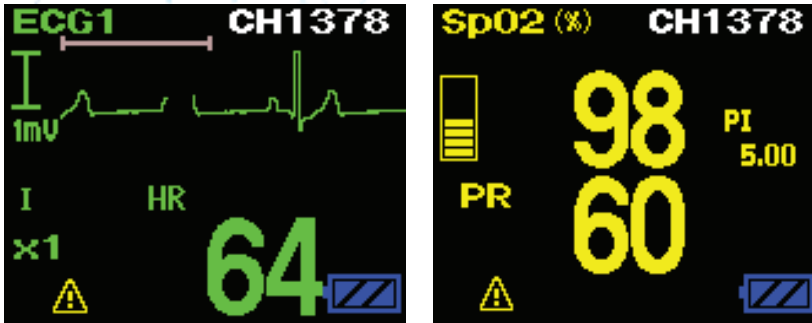
Directly connect a reusable or a disposable Masimo® SpO2 probe to the transmitter.



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

<b>Dimensions</b> (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)	<b>Weight</b> (with battery)	Apx. 190 grams 6.7 oz / 0.4 lbs		
<b>Transmitting Waveforms</b>	ECG 1CH or 2CH, Respiration Waveform, Pulse Waveform (with SpO2 value)				
<b>ECG Lead Cable Type</b>	3-electrode, 4-electrode, or 5-electrode lead cable (Limb + Chest) lead cable Automatically detect the type by inserting the lead cable				
<b>Transmitting Status Data</b>	Electrode Off, Low Battery, Event Switch, Pacemaker Detection, SpO2 Sensor Off				
<b>Display</b>	Built-in LCD				
<b>Waterproof</b>	IPX8 (if periodic replacements are performed) / IPX5			<b>Using SPO2</b>	<b>Not using SPO2</b>
<b>Battery Supply</b>	Two 1.5V "AA" size alkaline battery	<b>Continuous Operating Time</b>	LX-8300M LX-8300M(G)	2.5 Days 1.5 Days	6.5 Days 2.0 Days
<b>Frequency</b>	LX-8300M : 608 - 614 MHz / LX-8300M(G): 1395 - 1400 MHz, 1427 - 1432 MHz				
<b>Safety</b>	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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