

DYNASCOPE

Telemetry Transmitter LX-7230N-R (ECG/RESP/SpO2)





New Design

Powerful and Lightweight

Durable and reliable design that fits to each hospital environment.

Updated Battery Cover

Easy to Use

Newly designed battery cover that is easy to open and close with a lock/unlock indicator.

Waterproof

IPX8 Standard

Protection against water submersion, under conditions which are identified by Fukuda Denahi (test done with normal temperature tap water over a 1.5 meter in depth for 30 minutes and no immersion of water is found).



Specification

Dimensions (not including the protrusion)	76.0mm (W) x 115.0mm (H) x 31.8mm (D) 3.0" (W) x 4.5" (H) x 1.3" (D)	Weight (with battery)	Apx. 200 grams 7.1 oz / 0.4 lbs
Transmitting Waveforms	ECG 1CH or 2CH, Respiration Waveform, Pulse Waveform		
ECG Lead Cable Type	3-electrode, 4-electrode, or 5-electrode (Limb + Chest) lead cable Automatically detects the type after inserting the lead cable		
Transmitting Status Data	Electrode Off, Low Battery, Event Switch, Pacemaker Detection, Channel ID, 64 Group Codes, SpO2 Sensor Off		
LCD	Built-in		
Waterproof	IPX8 (if periodic replacements are performed) / IPX5		
Battery Supply	Two 1.5V “AA” size alkaline battery	Continuous Operating Time	LX-7230N-R: Apx. 2.5 days LX-7230N-R(G): Apx. 1.5 days
Frequency	LX-7230N-R : 608 - 614 MHz / LX-7230N-R(G) : 1395 - 1400 MHz, 1427 - 1432 MHz		
Safety	General Standard	ANSI/AAMI ES 60601-1: 2005(R) 2012 A1: 2012, C1: 2009(r) 2012 A2: 2010(r) 2012	
	EMC Standard	IEC 60601-1-2: 2007	
	Electrical Shock Protection	Type CF Applied Part	
Standard Accessories	Neck Strap		
	ECG Lead Cable		
	SpO2 Protective Cap		
	Operation Manual		



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