FUKUDA

LX-7230N

Powerful, Lightweight, Robust and totally waterproof.

The LX-7230N (Nellcor) is a waterproof transmitter used to monitor the electrocardiogram, respiratory and SpO2 waveforms. Thanks to the LCD, measurement values and waveforms can be displayed. The ECG channel and lead can be changed easily and approximately 3 days of continuous operating time can be achieved.

FUKUDA

x-7230

ECG·RESP·SpO₂ transmitter



No more worries if dropped in the water.

Conformed to the Waterproof standard

IPX8

and no immersion of water is found). *To maintain waterproof performance.



Measurement values and waveforms can be displayed on the LCD. And therefore, can be checked before the examination starts.

onto the LCD.

Information displayed



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Main specificati	ion
Transmitting waveform	: ECG 1CH or 2CH (selectable from the ECG cable), Respiration waveform (RESP), and SpO ₂ value/waveform.
ECG lead cable ty	rpe : 3-electrodes, 4-electrodes, 5- electrodes (bipolar), and 5- electrodes (limbs and chest). Automatically detect the type after inserting the lead cable.
Transmitting statu data	 Is Electrode off, Low battery, Event switch, Pacemaker detection, SpO₂ status, channel ID
Waterproof functi	ion : IPX8 standard
Power supply	: DC : AA alkaline battery (LR06 size) ×2
Power consumpti	on : 0.2W
Continuous operating time	: Approximately 3 days (assumed when using new alkaline batteries specified by Fukuda Denshi)
Size	: 72(W) ×98(H) ×24.8(D)mm (not including the protrusion)
Weight	: Approximately 190g (batteries included).

Optional accessories (Nellcor SpO ₂ sensor)			
Sensor Types	Applicable Patient	Applied Site	
①OxiMax [®] MAX-I	Infant (weight of 3 to 20Kg)	Toe	
©OxiMax® MAX-P	Pediatric (weight of 10 to 50Kg)	Finger	
30xiMax® MAX-A/AL	Adult (weight of 30Kg and over)	Finger	
@Durasensor® DS-100A	Adult (weight of 40Kg and over)	Finger	
50xiMax® MAX-R	Adult (weight of 50Kg and over)	Nose	
60xiMax® MAX-FAST	Adult/Pediatric (weight of 10Kg and over	er) Forehead	

⑦OxiMax[®] MAX-N

Neonate (weight of less 3Kg) Foot - 11 4 1 2 3 a. 6

Adult (weight of 40Kg and over)

Finger

Item Model type Note ECG Clip type 3-electrodes. CMT-01FTH-0.8D lead cable 1CH (Red, Yellow, Green) 4-electrodes. ECG Clip type CMT-02FTH-0.8D 2CH(Red, Yellow, Green, Black) lead cable 5-electrodes+chest, ECG Clip type CMT-03FTH-0.8D 2CH(Red, Yellow, Green, Black, lead cable White) ECG Hook type 3-electrodes, CMT-01HTH-0.8D lead cable 1CH (Red, Yellow, Green) ECG Hook type 4-electrodes, CMT-02HTH-0.8D 2CH(Red, Yellow, Green, Black) lead cable 5-electrodes+chest, ECG Hook type 2CH (Red, Yellow, Green, Black, CMT-03HTH-0.8D lead cable White)



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