

DYNASCOPE

Transport Monitor DS-8200 System

Transportable and Powerful



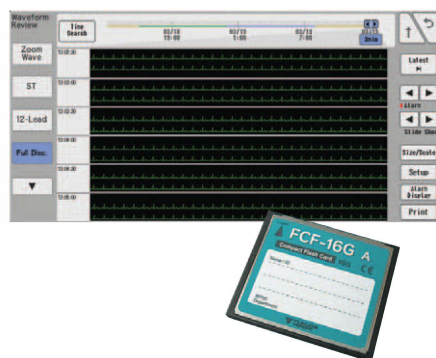
Features

12 Lead ECG Analysis



Up to 10 analysis can be displayed and printed.

Full Disclosure Function



(Optional FCF-16GA Required)

48 hours Full Disclosure of up to 6 waveforms.

Cartridge Type Battery



Up to 2 removable batteries for maximum flexibility.

Specification

Dimensions (W) x (H) x (D) (not including the protrusion)	Display Unit LC-8210		10.6" x 8.3" x 2.6"	Weight	Display Unit LC-8210		1.8 kg / 4.0 lbs
	Base Unit BS-8210		10.6" x 3.6" x 7.1"		Base Unit BS-8210		2.5 kg / 5.5 lbs
	HS-Adapter HSB-80 HS		9.1" x 8.3" x 5.3"		HS-Adapter HSB-80		1.5 kg / 3.3 lbs
	Module HS-8312N/M		3.3" x 3.9" x 7.9"		HS Module HS-8312N/M		1.2 kg / 2.6 lbs
Display	10.1" color LCD			Resolution	1024 x 600, WSVGA		
Waveforms	Max. 14			Waveform Display	Stationary Trace Mode		
Parameters	Waveform	ECG, 12 Lead ECG, IBP (max 6ch), SpO2, RESP, CO2					
	Measurement*	HR, ST, VPC, IBP (max 6ch), SpO2, PI (Masimo®), SpCO/SpMet/SpHb/PVI (Masimo®, optional), RR, PR, NIBP, TEMP (max 6ch), CO2, CO					
	Arrhythmia	ASYSTOLE, VF, VT, SVT, RUN, Tachy, Brady, Bigeminy, Frequent, Couplet, Trigeminy, PAUSE, ST, Prolonged RR, Ext. Tachy, Ext. Brady, S Frequent, S Couplet, SVPC, Irregular RR, Triplet, R on T, Multiform, Vent Rhythm, VPC, Pacer Not Capture, Pacer Not Pacing					
Printer (optional)	Number of Waveforms	Max. 3	Power	Requirements	AC 100 to 240 V 50/60 Hz		
	Printing Type	Thermal		Consumption	80 VA		
	Printing Speed	50, 25 mm/s		Battery Operation Time	5 hours with 2 optional batteries		
Safety	General Standard	IEC 60601-1: 1988 + A:1 1991 + A2: 1995 IEC 60601-1-1: 2000					
	EMC Standard	IEC 60601-1-2: 2007					
	Electrical Shock Protection	Class I					
	Conformity	CE Marking per 93/42/EEC Directive					
	RoHS Compliant						

*Masimo® measurement is available only for HS-8312M.



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