Nihon Kohden · Cardiologie

Cardiofax S

ECG-3250

ECG-3250 electrocardiograph with 8-inch colour screen, ECAPS 12C analysis, wireless and wired LAN output and DICOM communication.

Screen	Analysis program	Battery life
8-inch colour TFT, 800…	**ECAPS 12C, approx.…**	**150 minutes**

Description

The Cardiofax S (ECG-3250) is an electrocardiograph with an 8-inch colour screen and the ECAPS 12C analysis program, which provides approx. 200 findings. The last 3 minutes of all leads remain available in memory. Data can be sent via wired or wireless LAN, with DICOM communication to RIS and PACS.

Specifications

Model	ECG-3250
Analysis program	ECAPS 12C: approx. 200 findings with detailed analysis
Filtering	Advanced filter technology that removes noise with less waveform distortion
Screen	8-inch, 800 × 480, colour TFT
Memory and review	The most recent 3 minutes of all leads can be reviewed on the screen.
Number of recorded channels	3, 4, 6
Recording examples	12-lead ECG 2 × 6 traces with analysis results; 12-lead ECG 3 traces with 1-channel rhythm recording; 3-channel rhythm recording
Paper speed	5, 10, 12.5, 25, 50 mm/s
Recording paper	110 mm wide
Data output and network	Data via wired or wireless LAN; DICOM communication for integration with RIS and PACS; HIS/PACS via DICOM/HL7. Patient data via query or as worklist download.
Web Server and PDF	With the Web Server function, data in memory can be opened and viewed via a web browser and exported as PDF. PDF data can also be obtained via USB or sent to a printer.
polaris.one	Optional software for data management (retrieving patient data, worklist, forwarding ECG files to the central server); not included with the product.
Battery	Battery life 150 minutes or more, under a certain condition

Dimensions	285 (W) × 110 (H) × 295 (D) mm
Weight	2.7 kg (without battery and recording paper)
Options	Cardio Cream (F010), battery pack (SB901DC-SK), Wi-Fi module (QI-330D), Wireless bridge BR-330AC-LP, USB power cable (E/WLAN300ANPOWERC), ECG cart for Cardiofax C and S (E/ECGCART/CS-PACK), barcode scanner holder, transparent box, wire basket, side rail support, printer shelf, cable hanger KH-100D

Request Cardiofax S

Price always on request. We send a quote tailored to you, for one system or several.

Call 033 434 50 60 · info@vcmmedical.nl · vcmmedical.nl/en/request-a-quote/

Product sheet of 12 November 2026, generated automatically from the data on the website. Subject to change. Current data: vcmmedical.nl/en/systems/cardiofax-s/