

The Ultimate ECG Holter





Highly user-friendly

Introducing Vista and Vista the FIRST Truly Pat with the Exclusive NOVACOR Touch



Patient Friendliness







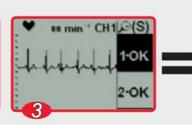
Record
Compactness for
fully Adjustable
Comfort
Novacor



Easy and Quick start-up









Fully customisable operating programs

Vocal patient identification

directly stored on the CF card for maximum security

ECG visual test on high resolution LCD display

- · Automatic signal control
- Real-time Heart Rate
- Pacemaker spikes display

GO!



Advanced Technology

200 Hz

Sampling & Storing rate

10 bits

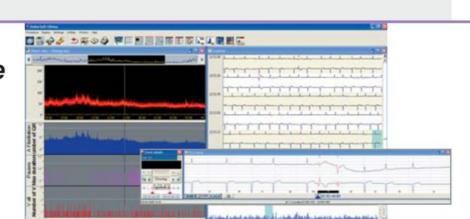
Vertical Resolution +/-6mV

Dynamic Range Outstanding
Signal
Resolution

HOLTERSOFT

Powerful, Innovative and Validated* Analysis Software for Vista Series

* CEE, Japan & USA market approvals



Unique performance



ient and Clinician Friendly ECG Holter Recorders, for Innovative Function and Design



Long Term Holter Monitoring

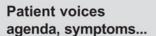
Up to 11 days 1 & 2 channels

Up to 8 days 3 channels Address most clinical needs



Audio Patient Journal







...which are recorded real time...

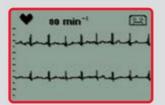


...on the memory card together with the ECG

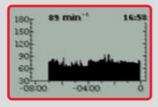




Monitoring Data Available during Recording



Real Time ECG display, with or without CF card



Heart Rate Trend display



- WindowsTM based software platform, supporting all Novacor recorders.
- Fast Analysis Modules, based on powerful technologies (Wavelets Transform, Fractal Analysis...).
- Immediate Overview of all the results, including exclusive Patient Markers & Messages.
- Export and Exchange formats available (pdf, jpeg, xml...).

Arrhythmia HR Variability

ST, QT & QT Variability

Sleep Apnea

Automatic Detection of AF episodes

Pacemaker

A complete system

A complete range of accessories specially designed for the Vista series recorders to ensure optimal performance and versatility.

Viete cories	
Vista series	
Technical specifications	
Recorder type	ECG Holter
Length	86 mm
Width	54 mm
Thickness	19 mm
Weight with batteries and CF card	100 g
Graphical LCD screen	160 x 104 pixels
Storage t°	-20°C +65°C
Operating t°	+10°C +45°C
Number of channels	up to 3
Monitoring time Vista Plus	8 days on 3 channels
	11 days on 2 channels
	11 days on 1 channel
Monitoring time Vista Access	24 h on 3 channels
Sampling and storing rate	200 Hz
ECG Accuracy in time	+/- 2.5 ms
Dynamic range	+/-6 mV
Resolution	10 bits
ECG accuracy in voltage	+/- 6 μV
Power supply	2 batteries 1,5 V - AAA
Vocal message	20 s max.
Patient marker	
Audio patient diary*	5'40 s max.
* not available with Vista Access	

Vista series
Accessories
5 lead ECG cable, standard (80cm)
5 lead ECG cable, long (110cm)
5 lead ECG cable for chest fitting
5 lead ECG cable for Vista Plus, grey (100cm)
5 lead ECG cable for chest fitting for Vista Plus, grey
128 MB CF card
256 MB CF card
512 MB CF card
Protective case for belt fitting
Belt
Shoulder strap
Pouch for neck fitting



4, passage Saint Antoine 92508 Rueil Malmaison - France Tél. +33 (0)1 41 39 01 61 Fax +33 (0)1 41 39 01 99

Email: nov-dircom@novacor.fr
www.novacor.com

NOVACOR UK Ltd

Southern Cross Industrial Estate London Road Swanley Kent BR8 8EE

Tel: [44] 1322 660200 Fax: [44] 1322 669112







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