



VISTA series

A complete system

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

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



Actual size

The Ultimate ECG Holter

Vista and HolterSoft are registered trademarks of NOVACOR - France - The Vista system is protected by several European and foreign patents - Technical specifications subject to changes without notification - Rev1 - 06/2005



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

Distributed by:





Highly user-friendly

Unique performance



Introducing **VISTA ACCESS** and **VISTA plus** the **FIRST** Truly Patient and Clinician Friendly ECG Holter Recorders, with the Exclusive NOVACOR Touch for Innovative Function and Design

series Patient Friendliness

Record Compactness for fully Adjustable Comfort

NOVACOR

series Easy and Quick start-up

VISTA READY
Back to test
Back to Menu
Start recording
NOVACOR

GO!

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

series Advanced Technology

200 Hz Sampling & Storing rate

10 bits Vertical Resolution

+/-6mV Dynamic Range

Outstanding Signal Resolution

NOVACOR

plus Long Term Holter Monitoring

Up to 11 days
1 & 2 channels

Up to 8 days
3 channels

Address most clinical needs

NOVACOR

plus Audio Patient Journal

The END of the "hand-written" Patient Journal

NOVACOR

Patient voices agenda, symptoms...

...which are recorded real time...

...on the memory card together with the ECG

plus Monitoring Data Available during Recording

Real Time ECG display, with or without CF card

Heart Rate Trend display

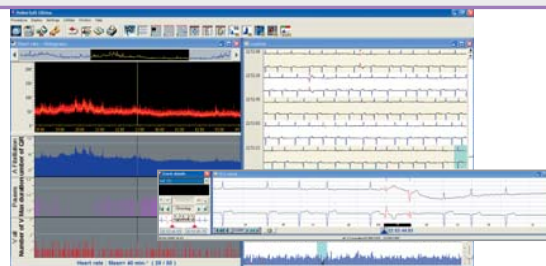
In-hospital patient follow-up

NOVACOR

**HOLTERSOFTECH
ULTIMA**

Powerful, Innovative and Validated* Analysis Software for Vista Series

* CEE, Japan & USA market approvals



- **Windows™** 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