














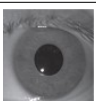









**DISOFT II → SINGLE SOFTWARE FOR ALL TESTS AND DEVICES**

Test Family		Master Devices		Other Devices / Options	
<b>BALANCE SYSTEM</b>					
 <b>VNG</b>		Nysstar II	OCUL O	 VisioBOX	
		HeadStar	VHIT AHR	 Head 3D	
			VOR	 Torque	
 <b>ENG</b>		IDEAS III		(same as VNG)	
 <b>Subjective Verticality</b>		VertiTest			
		Verti VR			
 <b>Stabilometry</b>		Stabilo Pro		 VisioBOX	
 <b>VideoScopy</b>				 Webcam / Microphone	
<b>RHINOLOGY SYSTEM</b>					
 <b>Rhinomanometry</b>		RhinoStar			
<b>OTHER</b>					
 <b>Dynamic Visual Acuity</b>		VISIOBOX			



## **DISOFT II → Installation / Dedicated Settings.**


### **CUSTOMISED SETTING FOR EACH INSTALLATION**



Disoft II is delivered on USB memory stick witch included :

- software installation setup
- dedicated settings according furnished devices
  - ❗ do not use another USB memory stick !
- dedicated settings according your country.
  - i you can send us default settings, report, ... for next installation.
- Activation of software options.
  - ❗ USB stick must still plugged in computer.
- Automatic backup of Settings every month.
- Users's Manuals and installation instructions in PDF.

The installation is a very easy step by step procedure.

(See Technical manual or click on help button  )

❗ **DON'T USE DIFRA USB KEY FOR UPDATE DISOFT II**



## DISOFT II → Main Screen

**ACTIVE PATIENT**

**DATA BASE**

Disoft 2.01.17#003 Complete Version

SMI

Last Name : SMITH External ID :  
First Name : Robert Alternate ID :  
Internal ID : S S Number :  
Sex : F M Ethnia :  
D.O.B. : 17-07-1940

13-08-2014 VHIT  
15:22:53

**PATIENT VISITS**

VERTI VR HeadStar NYSSTAR II HEAD 3D MICRO

**DEVICES PANELS**

- Direct evaluation of Device Status (Red/Green).
- Click on used 'master' device for start a new test
- Control panel for a manual control and settings (test, ..).
- Dedicated settings (separate settings files).



## DISOFT II → Main screen - By Dates

Disoft 2.01.17#003 Complete Version

01-02-2016 → 22-02-2017

Icon	PATIENT	Date	TEST
	PATIENT DVA	01-02-2017 13:00:00	DVA
	PATIENT 5 STABLO	01-02-2017 13:00:00	LOS - LIMIT OF STABILITY
	TEST test	16-09-2016 10:03:34	VERTITEST
	TEST test	16-09-2016 09:33:44	VNG TEST
	PATIENT DVA	16-09-2016 09:08:29	STAIRCASE
	TEST test	16-09-2016 08:45:24	STAIRCASE
	TEST test	16-09-2016 08:40:06	DVA
	TEST test	15-09-2016 16:34:20	VIDEOSCOPY
	TEST test	15-09-2016 16:23:58	VNG TEST

VERTI VR HeadStar NYSSTAR II HEAD 3D MICRO



## DISOFT II → MULTI DATA-BASE COMPATIBILITY

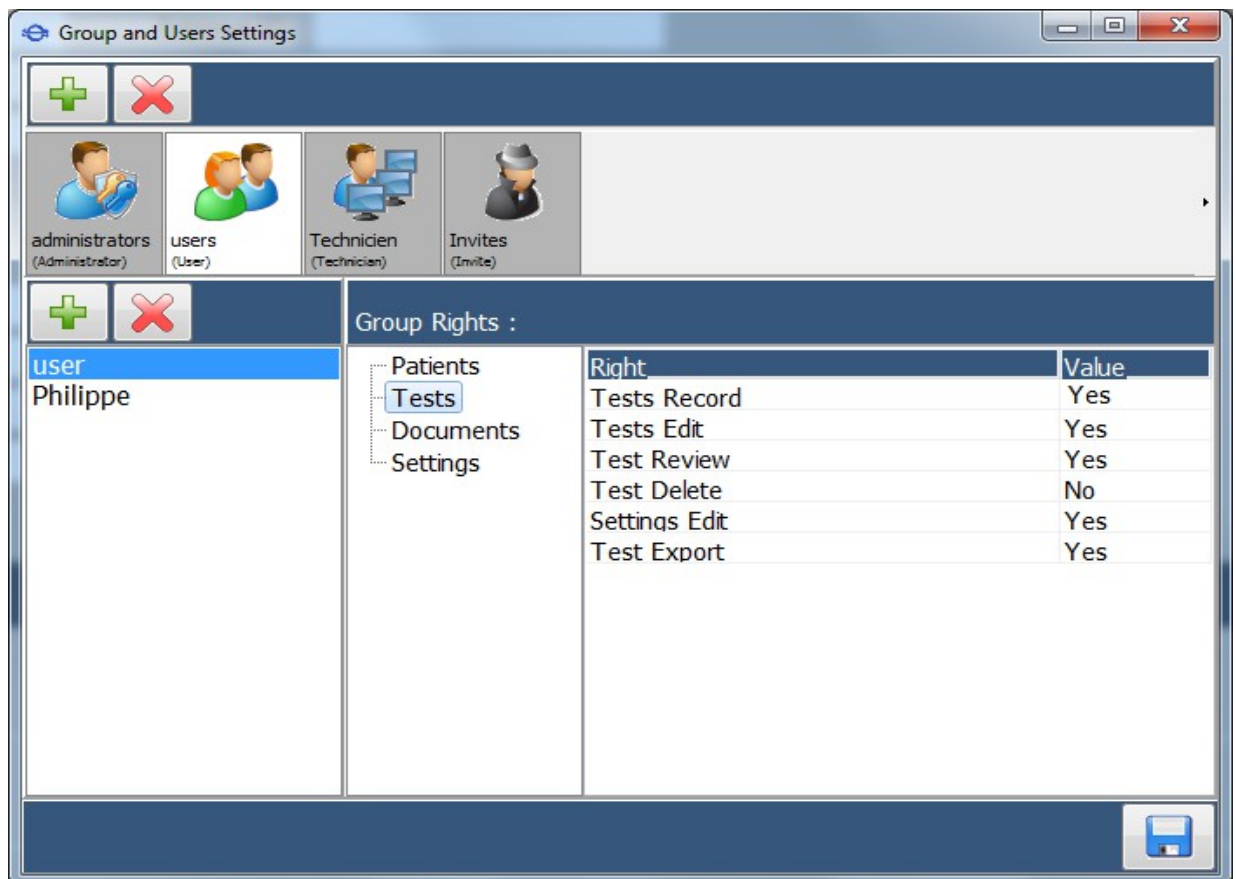
* Microsoft SQL Server		- Hospital Server	
* MySql Server		- Dedicated Server	
* Interbase / FireBird		- Local DB	
* Microsoft Access		- Small DB - Backup	

- Firebird used for « standard » installation.
- More than one DB can be defined for separated data.



## DISOFT II → MULTI LEVEL USER ACCESS

- Different users group level and control access.







## DISOFT II → FINAL REPORT DIRECT ACCESS

- The final report can be directly access between two records or after analyse edition. Without leave the recording process.

The screenshot displays the DISOFT II software interface in the 'Rapport' (Report) mode. The patient information is: **Nom: Severio ANELLO**, **Date Naiss: 15/01/1933**, **ID: 14/12/2012**. The test sequence is labeled 'VNG TEST'.

**Caloric Summary - Oeil Gauche - Horizontal**

Prép.	Directionnelle	13%	Gauche	Warm	7.2	Cool	5.8
Perésie Labyrinthique	25%	Gauche	Warm	7.2	Cool	5.8	
Prédrom. Thermique	14%	Foide	Cool	11.2	Warm	5.4	
Spontané	0.0	*/4 G & D					

**Caloric Summary - Oeil Droit - Horizontal**

Prép.	Directionnelle	2%	Droic	Warm	7.5	Cool	5.2
Perésie Labyrinthique	31%	Gauche	Warm	7.5	Cool	5.2	
Prédrom. Thermique	13%	Foide	Cool	8.8	Warm	3.4	
Spontané	0.0	*/4 G & D					

**Gaze-Horizontal**

Horizontal Left, Vertical Left, Horizontal Right, Vertical Right, Oeil Gauche Vertical

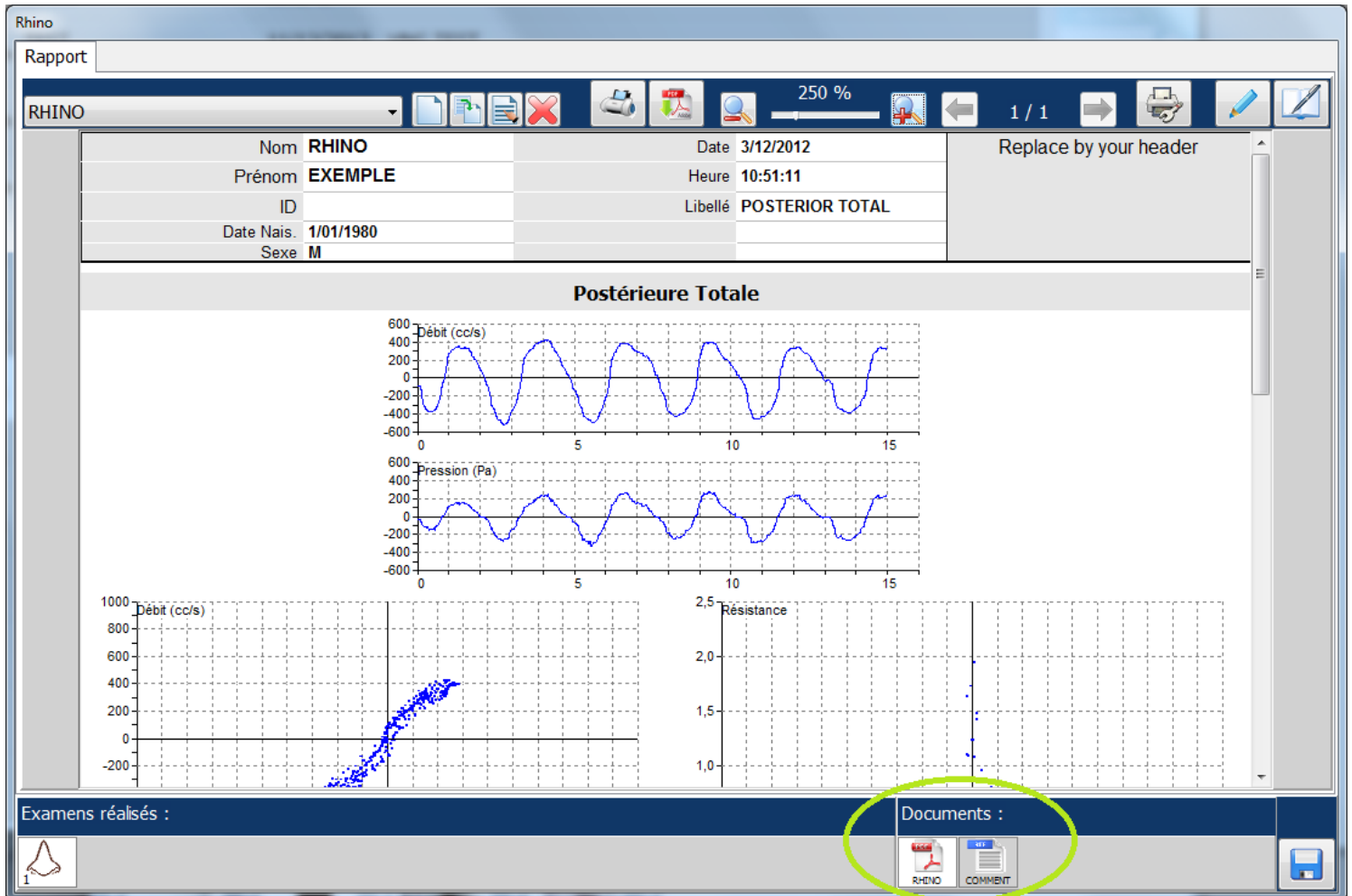
On the right side of the report, the results are summarized:

Pursuit Test : Normal  
Calorics Test : Normal

The bottom of the interface shows the 'Séquence à réaliser' (Sequence to be performed) and 'Examens réalisés' (Examinations performed) sections, both currently showing 'VNG TEST' and 'Calibration' respectively.



## DISOFT II → STANDARD DOCUMENTS FORMAT GENERATED



## DISOFT II → IMPORT / EXPORT DATA






- Simple import / export file « on-demand ».
- Simple HL7 support.
- GDT support.
- Customize text file support.





## EASY VNG →

### EASY USE AND INSTALL VNG FOR HEADSTAR AND NYSSTAR II (BASIC / OCULO / vHIT Lareral only).

Test Family	Master Devices	Other Devices / Options
BALANCE SYSTEM		
 <b>VNG</b>		Nysstar II OCULO  VisioX (software)
		HeadStar VHIT AHR  Head 3D

## EASY VNG → Installation



- Just need a the setup file (installation application).
- Automatic discovering of present VNG device.

## EASY VNG → DB

- Only Non persistent Local Access DB.



## Easy Line / Pro Line (Disoft II ) comparator

	Easy Line	Pro Line
<b>INSTALLATION</b>		
Identical installation and device autodetection	✓	✗
Dedicated installation support and settings	✗	✓
<b>DATA-BASE</b>		
Persistent Data-Base. Search and review function	✗	✓
Multi SQL data-base compatibility (MySql, MS-SQL, Firebird).	✗	✓
Multi-level user access and rights	✗	✓
<b>RECORD TESTS</b>		
Sequence Tests ordering and settings	✓	✓
Unlimited pre-recorded tests sequence	✗	✓
Automatic real-time signals analyze	✓	✓
Analyze edit and modify	✓	✓
Sound indication for test progress	✓	✓
Personalization for Positioning Test	✗	✓
Vertical Oculography stimulation	✗	✓
Touch screen oriented software	✓	✗
<b>REPORTING</b>		
Default Report Layout	✓	✓
Report Print on standard printer	✓	✓
Report layout editor	✗	✓
<b>DATA EXCHANGE</b>		
PDF Report Generator	✓	✓
PDF Report Save on disk or sent by email	✓	✓
PDF or Results automatically export	✗	✓
Scheduler and Patient demography data import	✗	✓
Link to DI-BRIDGE for background data automatic exchange	✗	✓