

# Frequent questions about <Msports PRO>.

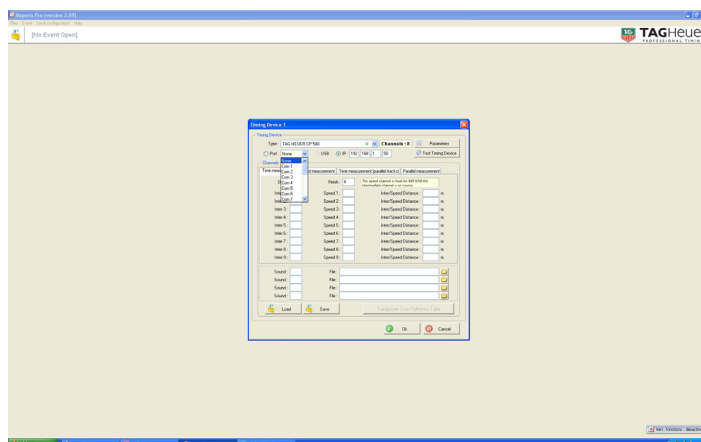
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These are the frequent questions to configure and use VOLA softwares for timing races. If you follow the instructions and still have technical difficulties running the program, please contact your informatic specialists first. If you believe that there is something wrong with this file, please let us know at the following adress : [vola@vola.fr](mailto:vola@vola.fr). Thank you.

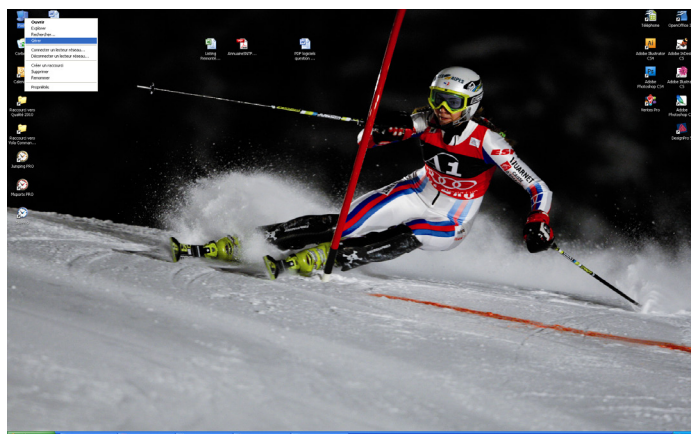
If you have more general questions and / or if you start using our timing software, download first the Technical Reference Manual in order to learn general use of our softwares. «Technical Reference Manual» can be download in our website, on the software presentation page.

## How to find the communication port :

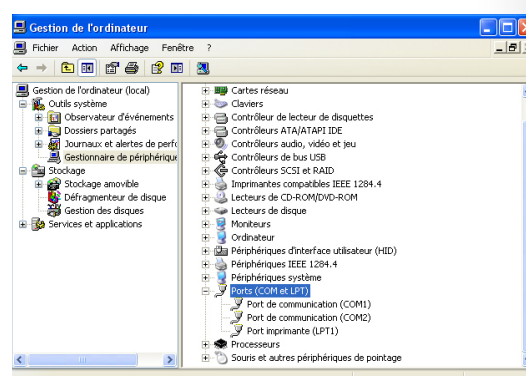
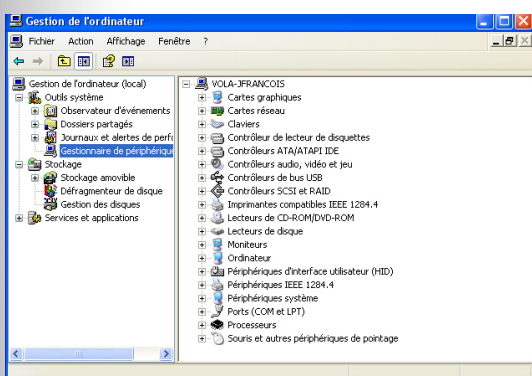
When you plug your timing device to your computer, the software requests you to define the communication port of the computer. Go in the directory «Local configuration» and select «Timing Device 1». The following window appears. You can connect your timing device through Ethernet (IP), USB (for some Timing devices) and «Port COM».



If you don't know which port is used, make a «right click» on your mouse on the icon circled below. Then, choose «manage».



The devices management of your computer appears, click on it as below and then, select the «Port» line. Check which one active port corresponds to your timing device and fill this number in the timing software. This will allow the software to recognize your timing device.



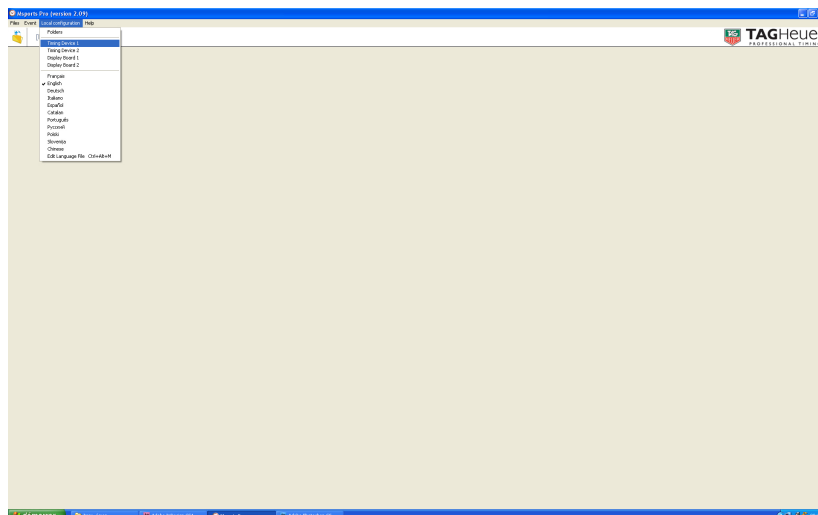
## How to connect your timing device which is plugged by Ethernet :

First of all, turn on your timing device and follow the instructions to find the IP address configured in the database.

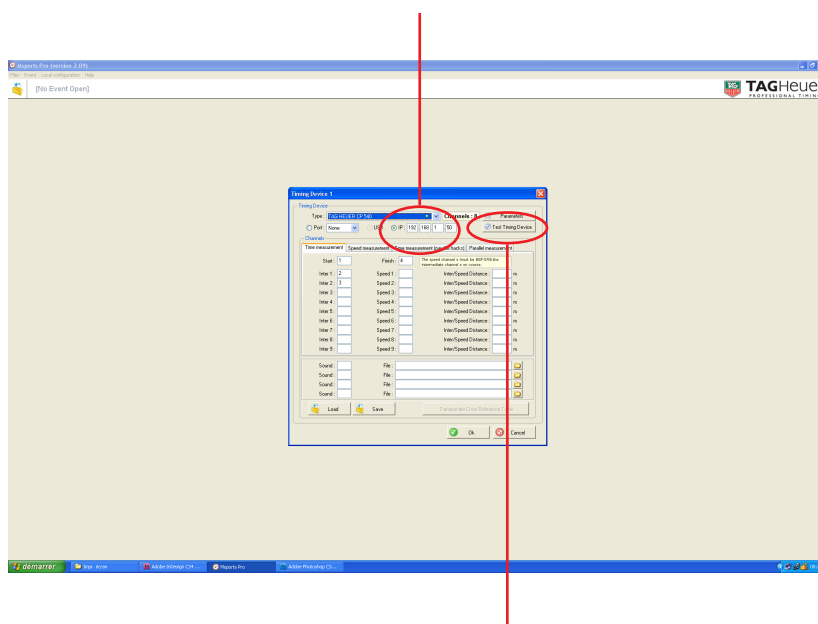
Then, open your timing software and go in «Local configuration».

Select «Timing device 1», choose «IP» and fill the empty place with the numbers you have found in the timing device.

Finish by checking that your timing device is well recognized by clicking on «Test Timing Device».



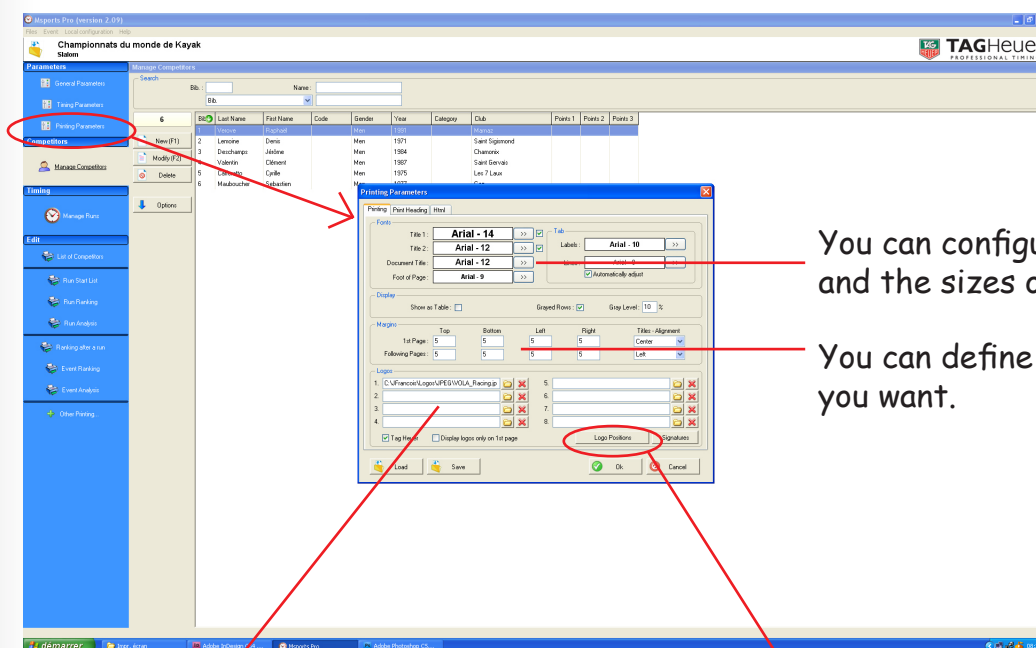
Select «IP» and fill the timing device's IP address.



Check that your timing device is well recognized.

## How to configure the start list and results :

Open the directory «Printing parameters» as below.  
Configure your parameters and check the logo positions by clicking on the button «Logo positions».

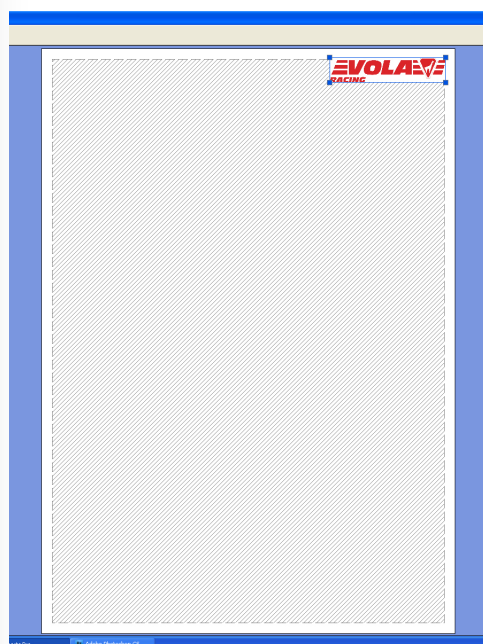


You can configure the fonts and the sizes of your texts.

You can define the margins you want.

You can insert logos of your club, partners, sponsors....

You can check and configure the logo positions and the logos dimensions.



Checking and configuring the logos positions and dimensions.

Rank	Bib	Name	Year	Gender	Club	Category	Run 1	Run 2	Time	Gap
1	1	Vernier Raphaël	1981	Men	Martini		2:05	0:51	2:56	
2	3	Deschamps Jérôme	1984	Men	Chamonix		2:40	0:58	3:38	0:12
3	5	Cathelin Cyril	1979	Men	Les Trois Lacs		2:57	0:58	3:55	0:39
4	2	Lacourte David	1971	Men	Saint Sulpice		2:58	1:25	4:23	1:28
5	4	Vanderlinck Sébastien	1987	Men	Saint Sulpice		2:58	1:21	4:20	0:04

DNF - Run 1

1	Mudroucher Sébastien	1977	Men	Gap
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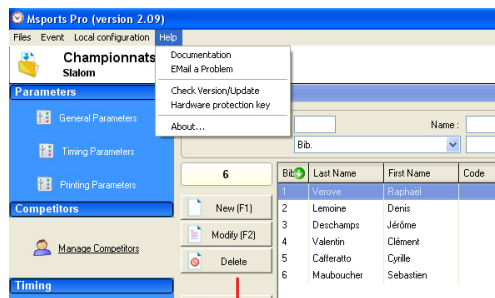
28/04/2011 / Bourg Saint Maurice  
Vola Timing (www.vola.fr) / Msports Pro 2.09  
04/05/2011 at 08:31 / Page 1/1  
TAGHeuer

Here is a final ranking created with the configuration of window above. (logos, fonts sizes and dimensions, margins...)

## How to determined if the key protection is well recognized :

If you are using other timing devices than TAG Heuer products, the VOLA timing software are locked. You need a dongle (key protection) to unlock the softwares. The dongle should be connected to your computer like an USB key.

To check if the dongle is well recognized, go in the «Help» section and choose «Hardware protection key». The window below will open.



The following image shows that a dongle is connected and recognized (Green square), but this dongle doesn't unlock Msports Pro and Display Msports Pro for other Timing devices than TAG Heuer timing devices. It is possible that the dongle unlock another software like Jumping Pro.



You can see if the dongle is recognized by the software.

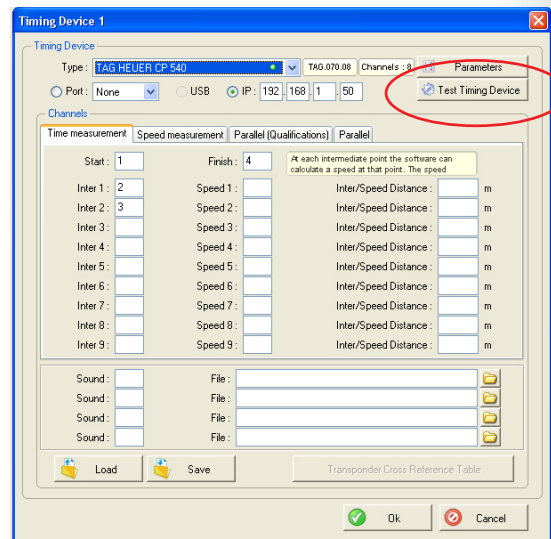
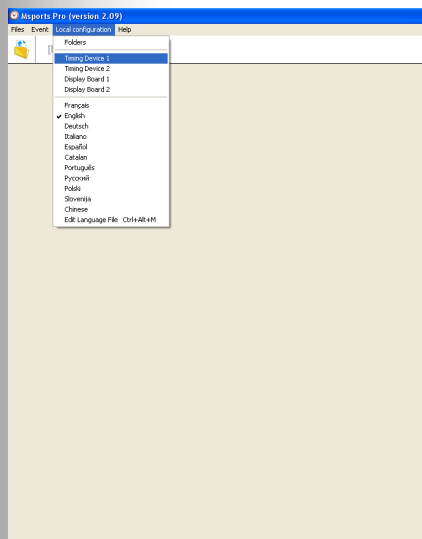
If the dongle is connected and if it contains the codes for unlocking Msports Pro, the red cross will change to a green button.

If you have plugged the dongle which contains Msports Pro and if this window still shows a red square, you have probably to download the driver for the dongle. Press on the button «Driver» and it will automatically download the good driver. (you should be connect to internet for this operation)

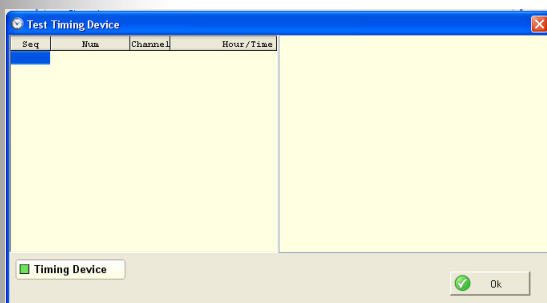


## How to be sure that the timing device is well-recognized :

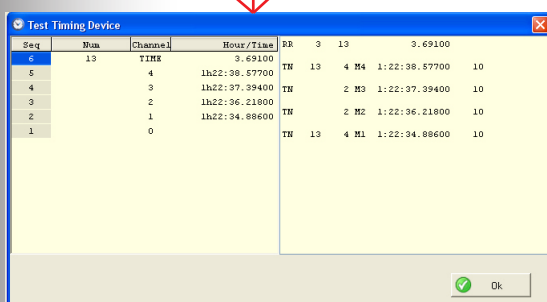
- Plug your timing device to your computer.
  - Open the timing software.
  - Go in «Local Configuration» and select «Timing device 1»
- The following window on the right will appear ;
- Select your timing device
  - Select the communication port (COM1,2,3... or USB or IP)
  - Select «Test Timing Device»



This window shows that your timing device is not recognized. Go back to the previous window and check the configuration.



This window shows that your timing device is recognized. Simulate impulses to check if the entries are correctly configured.

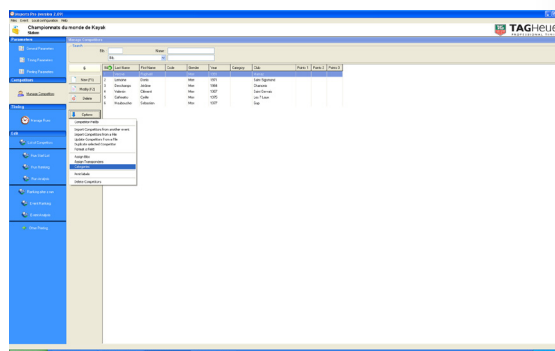


You can see that the four channels have been used and that the «channel 1» has started the run and the «channel 4» has finished the run.

## How to create a category :

### Opening Category Editor :

- Open your event
- Click on <Manage Competitors>.
- Click on the <Options> button and select <Categories>

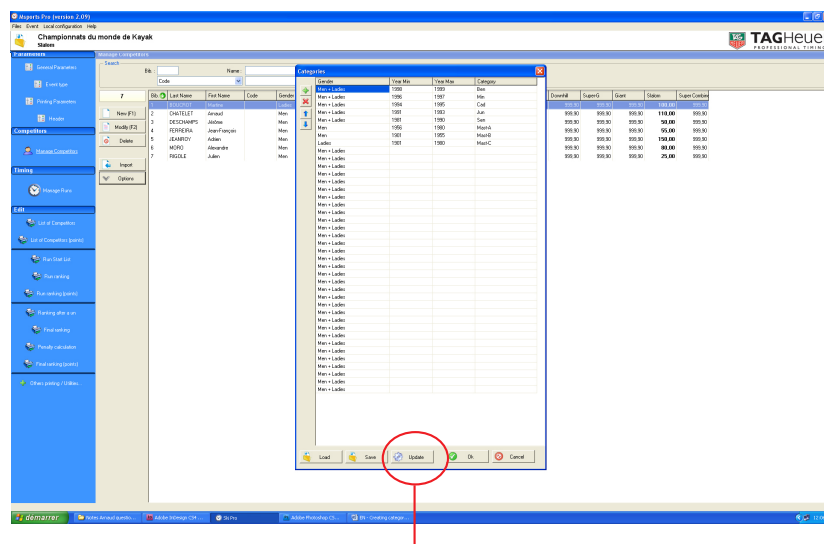


### Creating a new category :

- 1) - You can insert a category before the currently selected one by clicking on the «insert» button. ( the «+» sign)  
- Or you can modify a non-used category : choose any blank category below your previously created ones
- 2) Select the gender for your category :  
- double-click on the <Gender> field  
- click on <Men + Ladies>, <Men> or <Ladies>.
- 3) Select the birth year range for your category :  
- double-click on the <Year Min> field and type it  
- double-click on the <Year Max> field and type it

Tips : If your category only concerns one birth year select the same year for min and max values.

- 4) Finally type the name of your new category in the <Category> field



### Important :

Validate your modifications before clicking on <Ok> :

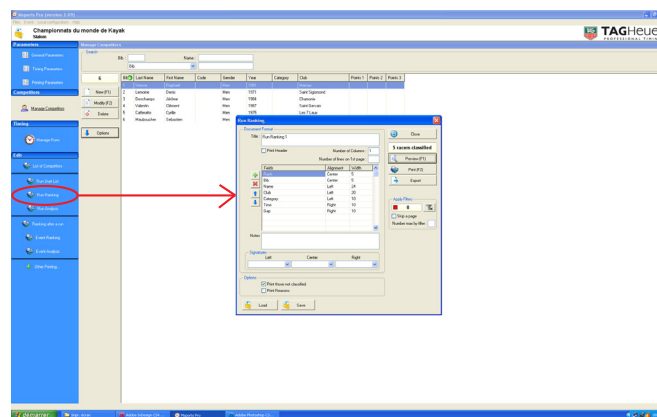
To apply the new category grid click on the <Update> button.  
Then select <Ok> to come back to Competitors Management.

### Note :

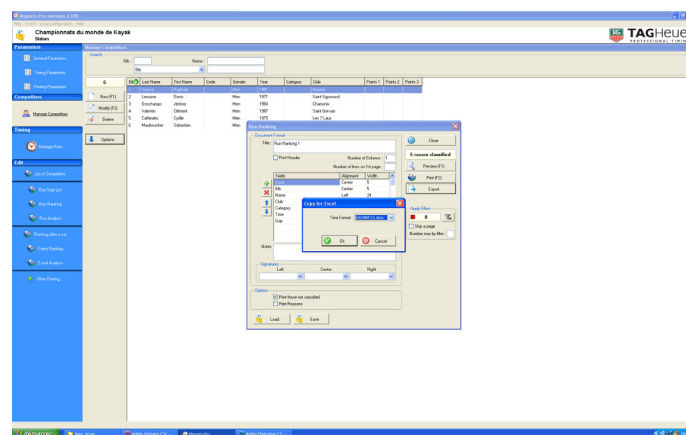
You can save you category grid into a file in order to reimport it later.  
You can even reload this file on an other computer using Msports Pro.

## How to export to Excel :

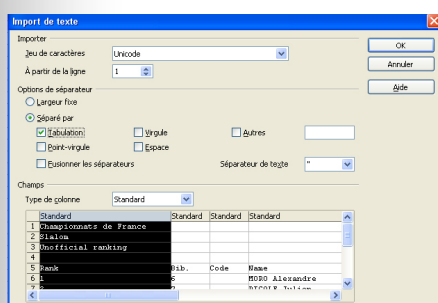
- In the «Edit» Menu, first click on the desired edition, (Run 1, 2 or 3, Final ranking, etc...)  
=> the following window appears.



- click on «Export» Button,
- click on «Copy for Excel»,
- select the time format you want to have. (HH = Hour / MM = Minutes / SS = Seconds ...)
- and click on «OK» button



- Besides the timing software, run the software «Excel» or tables software (Open Office),
- Click on the «Edit» Menu and select «Paste» option,
- The table software allows you to configure the importation as you want. Then valid by clicking on OK. The image on the left below shows you the result.



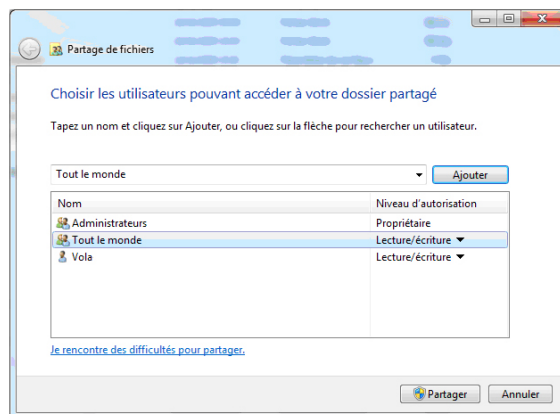
Rank	Bib	Name	Date	Nation	Points	Time
1	1	CHATELAIN, Jean-François	1987/04	FRA	100.00	00:00:00
2	2	CHATELAIN, Jean-François	1987/04	FRA	100.00	00:00:00
3	3	CHATELAIN, Jean-François	1987/04	FRA	100.00	00:00:00
4	4	CHATELAIN, Jean-François	1987/04	FRA	100.00	00:00:00
5	5	CHATELAIN, Jean-François	1987/04	FRA	100.00	00:00:00
6	6	CHATELAIN, Jean-François	1987/04	FRA	100.00	00:00:00
7	7	CHATELAIN, Jean-François	1987/04	FRA	100.00	00:00:00
8	8	CHATELAIN, Jean-François	1987/04	FRA	100.00	00:00:00
9	9	CHATELAIN, Jean-François	1987/04	FRA	100.00	00:00:00
10	10	CHATELAIN, Jean-François	1987/04	FRA	100.00	00:00:00



## How to use Display Msports Pro with several computers :

Share the «Events» folder in full control :

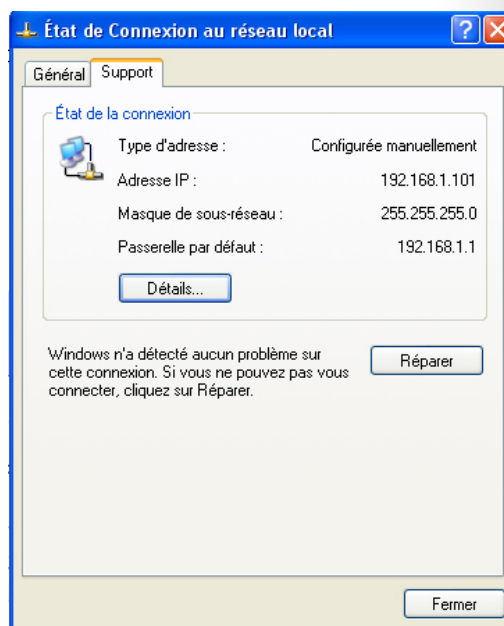
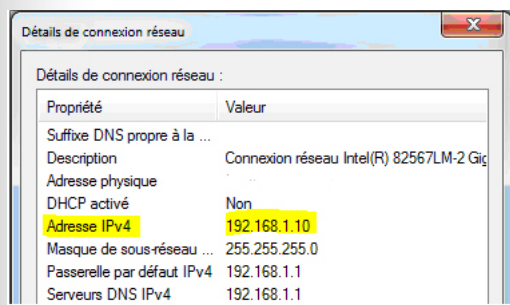
- Go in Msports Pro installation folder (c:\MsportsPro) in the timing computer.
- Make a «right click» on the folder «Events», choose «Share with» and select «Specific personns»
- Select in the list «Everyone» and click on «Add»
- Select «Reading/Writing» for the autorisation level
- Click on «Share»



Then, find the IP adress (recommended) or the name of the timing computer.

Finding the IP adress (depending to the Windows version that you are using, the way to find it can be slightly different) :

- Open the network connexions of the timing computer.
  - Double-click on the icon of your network connexion.
  - Find the IP address in «Support» or «Details» as below.
- example of IP Address : 192.168.1.10

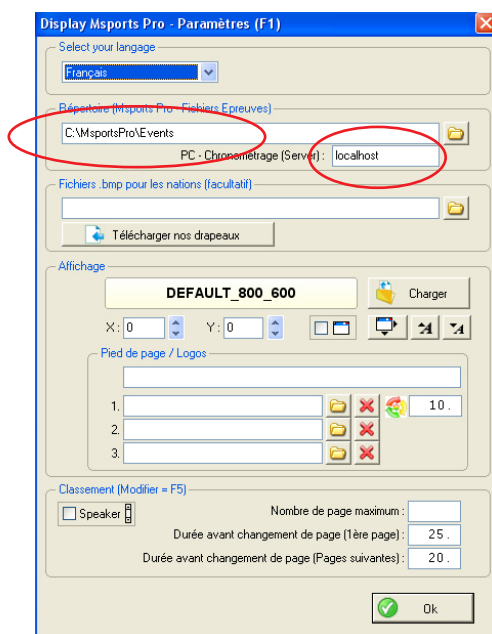


### Finding the computer name :

- Click on «Start» button of the desktop of the timing computer.
  - Make a «right click» on the «Computer» button
  - Select «Properties»
  - Select the directory «Name of the computer» and note this name.
- expl : «PC - VOLA»

Then, launch Display Pro in the second computer.

- In the folder, write the way to your timing computer :  
example : \\192.168.1.10\MsportsPro\Events or \\PC - VOLA\MsportsPro\Events  
Or search the folder manually.
- Finish by filling with the IP adress or the computer name the «PC - Timing (Server)»

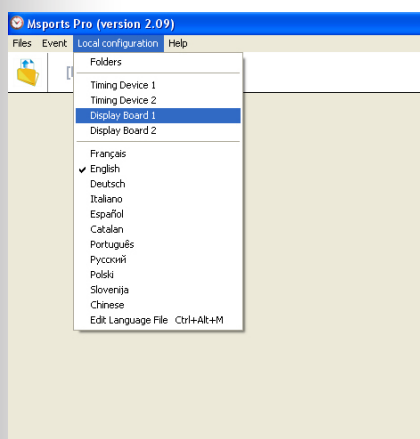


The Display is now ready to connect himself to the timing computer.  
Click on «OK» and the following window will appear.



## How to configure my display boards :

First of all, open «Local configuration» and select «Display Board 1».

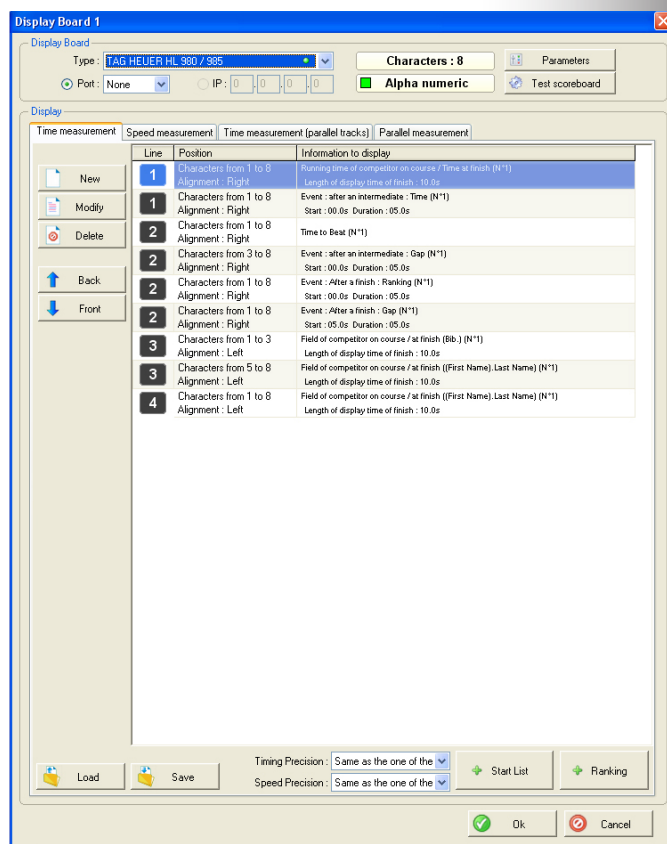
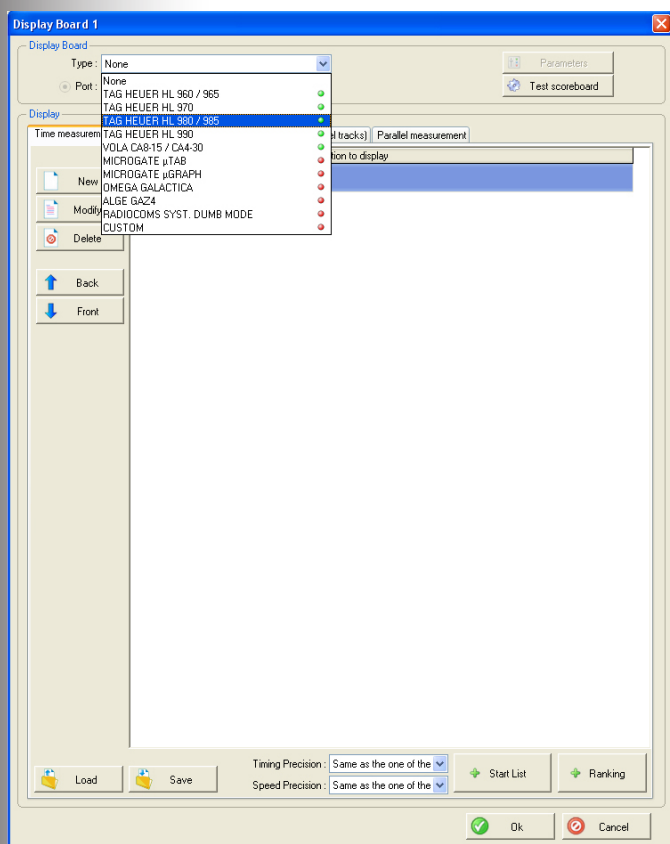


The following window on the left will open.

Select the display board you want to use to display the results.

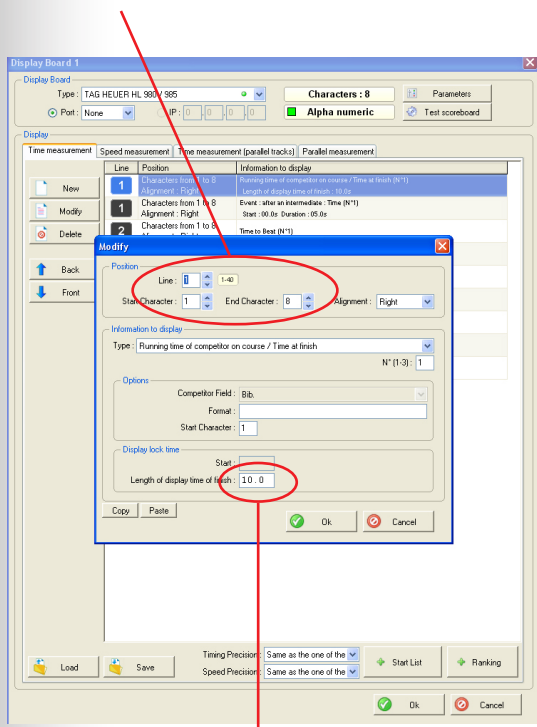
And configure the software according to the number of characters and/or the number of display boards you have.

The window on the right shows you an example of 4 lines configured to display a race.

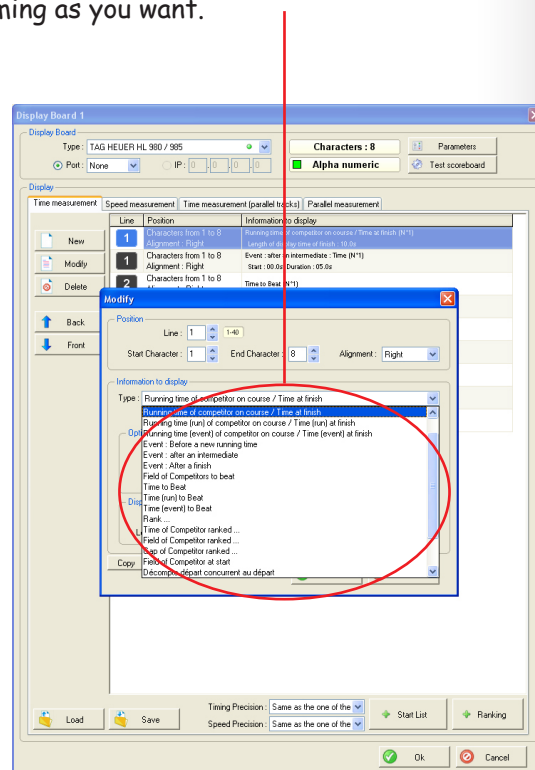


Because every timekeeper has a different configuration of his system, the software allows to configure all the characters of each display board. See below some examples.

Here you define the line (=display board) and each character of the line. In our example, we have taken the TAG heuer HL980 which has 8 characters as you can see below.



Here you define the type of information that you want the line to display. You can define if you want the name of the competitor, the bib, the running time, the position, the ranking, the name of a sponsor.... This allows you to manage your timing as you want.



Here you define, for this line, the length of display of the finish time. (10sec in this example)

Choose the presentation you want to have according to your material. (display boards) Then, make a «Test scoreboard» to check if everything works properly.

When you are positive on the fact that your scoreboard is well configured, enter into your event, manage your competitors and enter in the timing section.

In the timing section, select «Options/Display timing board emulator» and you will have the presentation on your computer of what is display on your scoreboard.

