

# Health Monitor GMON

„INDICATE Health Risks – RATE professionally – REACT prophylacticy“

## GMON – Start: First steps

### Computer Security

It is the duty of the customer/operator to prevent compromising of the computer system, on which the software “Health Monitor GMON” of the company Medizin & Service GmbH is installed, by malicious software of any kind. Medizin & Software GmbH recommends the usage of a (depending on the application area of the system) suitable Anti Virus respectively Anti Malware Software to protect the computer system against unwanted access by third parties. Medizin & Service GmbH is not responsible for service requests concerning Anti Virus or Malware software.

### System requirements

- Microsoft Windows XP / Vista / Win7 / Win 8 / Win 10
- Monitor
  - dissolution at least 1024 x 768 (using font size 96 dpi)
  - color deep at least 24 Bit

### Installation – simple steps to Health Monitor software

- Insert CD.
- If the CD does not start automatically run <Setup.exe>.



- Follow the installation programme instructions.
- Use default options for standard application.
- Enter serial number and licence key (see inside cover of CD).

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- Complete installation.
- Application will start automatically.

## Installation options

The GMON works with an SQL database. The required database server will be installed by default on the workstation PC (local). The option

*<Install FireBird Database>*

is only available if database access has not yet been set up. The use of an external network server is optional (multi-user database operation). Only one network client needs to be installed for this purpose (Option *<Install only network server access >*). For this server an IP address and an alias is required for the database. The network server can be

- any workstation PC on which the GMON is installed by default with a local database, or
- a stand-alone network server on which only the FireBird database runs (deactivate *<Install Health Monitor>* option).

The "[Programme]\Firebird\Firebird\_1\_5\aliases.conf" and "firebird.conf" files must be installed accordingly for network configuration on the server. This includes the designation of an alias, e.g.

*GMON = C:\Programme\MedServ\GMon3\database\gmon3.gdb*

**Tip:** Maximum data security is achieved by using a stand-alone network server on which the default administrator password for the FireBird database has been modified (e.g. with gsec.exe) and where regular data back-ups are made.

**Note:** A valid GMON licence is required for each workstation on which the health monitor is used simultaneously.

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### Starting GMON software

**Starting by „GMON Administration“:** A patient or customer file can be created for GMON use using the "GMonAdmin.exe" software. Double click on the symbol to start the programme. A screen will appear where all essential administrative data record operations can be performed.

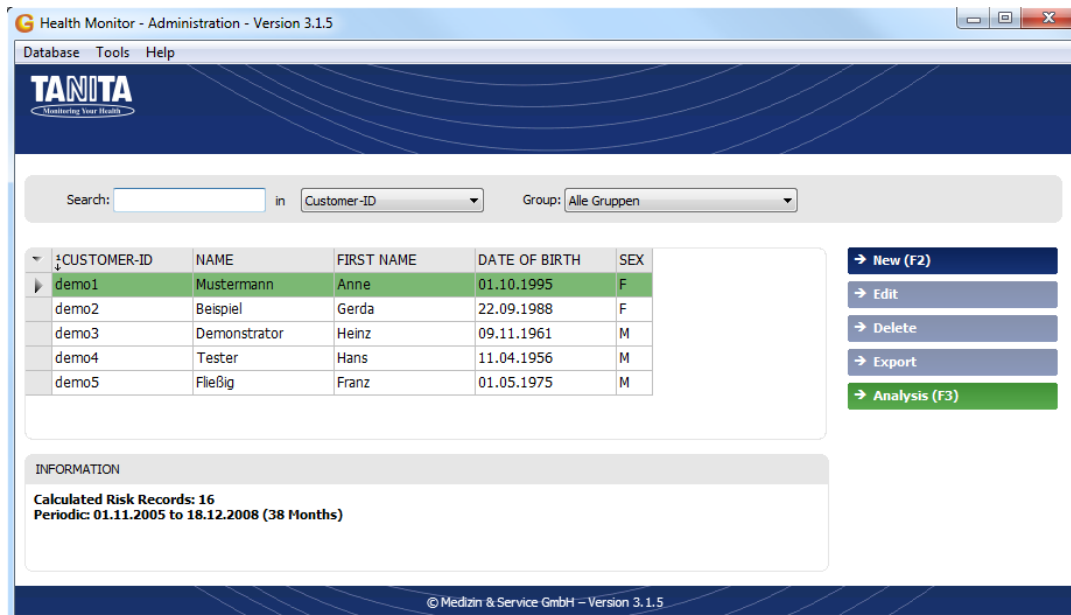


Figure: GMON Administration main screen

After initial activation one or more data records should be installed. Click <New (F2)> button or press <F2> on your keyboard. A dialogue appears where you should enter some customer data. The new created data record will be marked after a successful input (here: **demo01**). If other data records are entered any data record can be selected using the cursor or by a mouse click.

**Starting by „GMON Health Monitor“:** Double click on the "GMON Health Monitor" symbol to gain direct access to the GMON programme. This access is only advantageous to a few users, for example family members, particularly with regard to individual use of the GMON.

The start screen will open where the operating language can be changed and the programme launched by clicking <Start GMON>.

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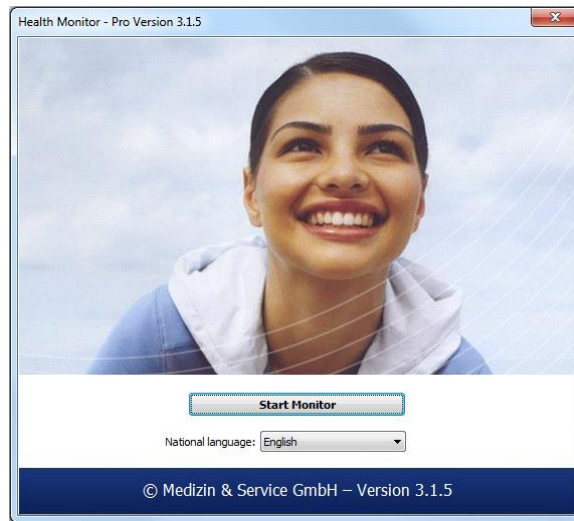


Figure: GMON start screen

Individual access to personal data is protected by an additional login screen that appears after pressing Start Monitor.

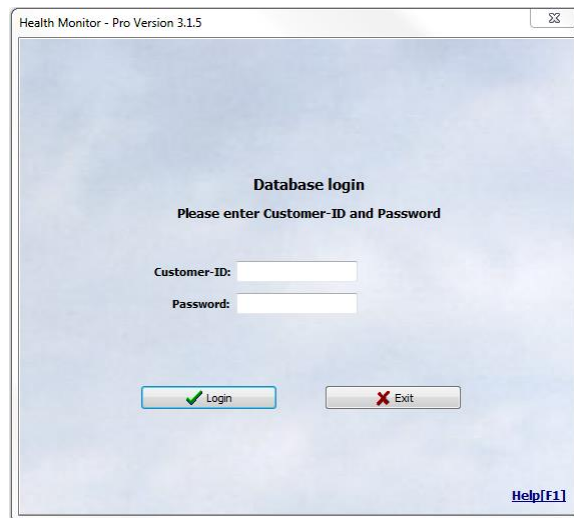


Figure: GMON login screen

A **Customer-ID** for identification purposes for a certain customer from the database must be entered in order to select a data record. The data will also be password protected if a password has been assigned. Customer-ID and password where applicable are important – only if these are entered correctly can access be gained to the GMON main screen after clicking <Login>. New Customer-ID's must be created with the "GMON Customer Administration".


Incorrect entry of a Customer-ID will be indicated by the error message '**Customer-ID not found**'. Incorrect entry of a password will prompt a '**Password incorrect**' error message. If these error messages appear the respective information should be entered again.

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### Help system

For description for using the software and for interpretation and estimation the measurement values there are stand-alone documents in pdf format. The access is possible about  or directly by using Acrobat Reader. The documents are available on the GMON-CD in „prog/help/...“ or after installation in „...MedServ\GMon3\Help\..“ in German (de) and English (en) language respectively. An overview about all help files is given in [GMON\\_EN\\_Module.pdf](#).

### GMON as Medical Product

The software „Health Monitor – GMON“ is classified as Medical Device under the provision 93/42/EEC. This is valid for the serial number range SNR 30-xxxx for the devices, given in the CE-Declaration of Conformity (see [GMON\\_CE.pdf](#)).