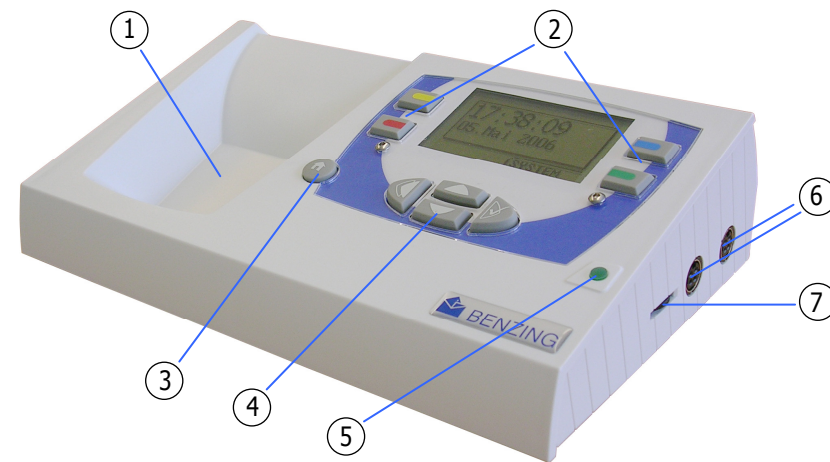


1. General

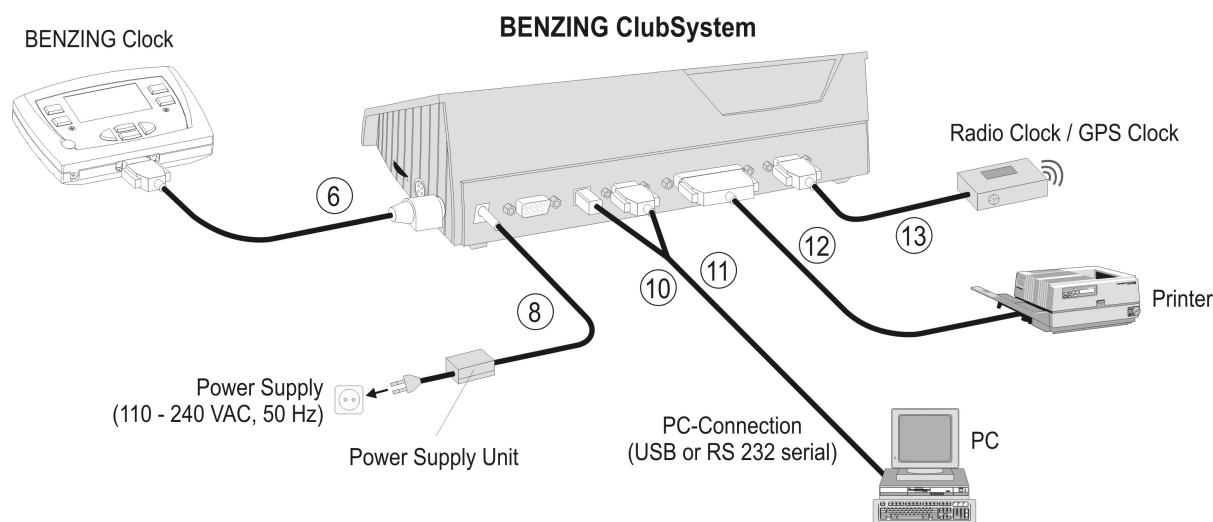
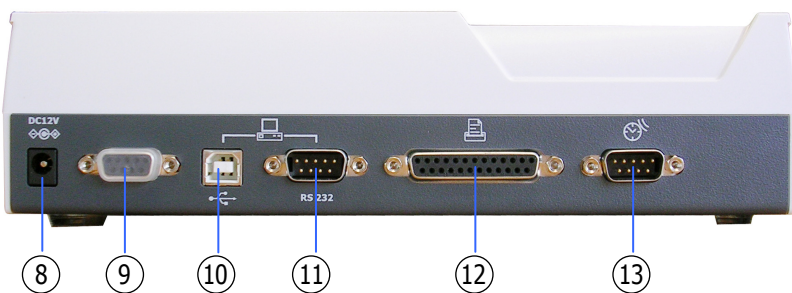
This is a short description to get started with the BENZING ClubSystem. This device combines the functionalities of the old club antenna CAN and the clubPOINT into a single unit.

The usage of the fancier clocks stays totally the same as with the old club sets. For more information please refer to the BENZING club manuals.

2. Connection of the BENZING ClubSystem



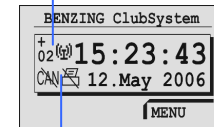
- ① Antenna field for reading the chip rings
- ② Menu buttons
- ③ Home button (return to the main screen)
- ④ Cursor buttons for navigation
- ⑤ Status light
- ⑥ PMDIN socket to connect the BENZING clocks (BENZING M1, atis TOP, EXPRESS)
- ⑦ Volume selector for beeper
- ⑧ Plug for the 12 V BENZING power supplies
- ⑨ Reserved for future application
- ⑩ USB interface for PC connection
- ⑪ RS 232 interface (COM port) for PC connection
- ⑫ Connection for standard parallel printers
- ⑬ Plug to connect radio clock or GPS clock



3. Functions

Startup and Main Screen

Connect the BENZING ClubSystem to the power supply. After a short system check you will see the main screen with the actual date and time.

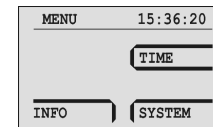


The antenna symbol indicates that a radio or GPS clock is connected. The number shows the time offset of the radio or GPS clock. If there is no radio or GPS signal available, this symbol will flash.

These two symbols indicate if the CAN or printer port is deactivated (see "Mode Settings").

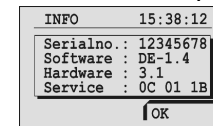
Main Menu

- Press the green button "MENU" to open the main menu of the BENZING ClubSystem.



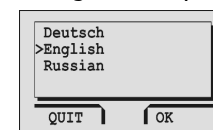
System Information

- In the main menu press the red button "INFO" to display information about your BENZING ClubSystem.



Language Selection and Mode Settings

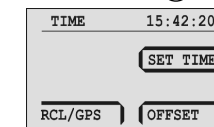
- In the main menu press the green button "SYSTEM".
- Press the blue button "LANGUAGE" to change the display language.



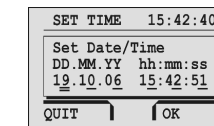
- Use the cursor buttons (▲ ▼) to move the cursor to the language you want to set and press the green button "OK" to confirm.
- With the "MODE" button you can deactivate the printer or CAN port of the BENZING ClubSystem (i.e. for atis TOP updates)

Setting Date and Time

- In the main menu press the blue button "TIME" and hold the EVALUATION key to the antenna ①.



- With the button "SET TIME" you can manually set the time of the BENZING ClubSystem.



- To change the cursor position (=) and the number on the cursor position use the cursor buttons ▲, ▼, ◀, and ▶.

GPS Settings

- In the "TIME" menu press the red button "RCL/GPS" to select which type of external clock is connected (GPS or Radioclock).
- With the green button "OFFSET" you can define the time offset of the GPS clock to the local time. The offset time will be displayed in the main window.

Note: It is possible that certain time functions are deactivated, due to regional restrictions.

4. Important Notices



The internal time of the BENZING ClubSystem will hold true for about 2 weeks, even if the BENZING Club System gets disconnected from the power supply.



Make sure that the display of the date and time is always correct. The time displayed is the time the clocks get synchronised and compared to!