HANSATON
hearing & emotions

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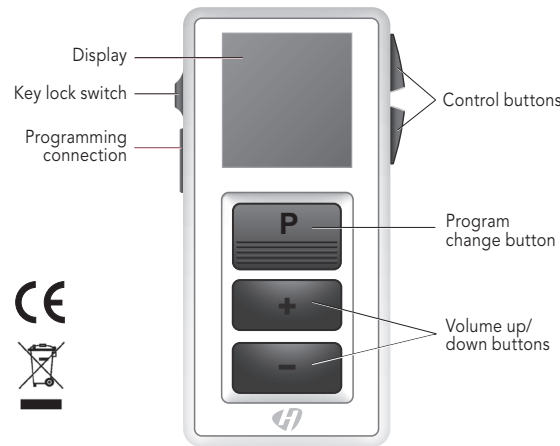## eControl

Instructions For Use

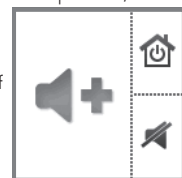See also "General Warnings and Safety Instructions", Page 6-13

Your Remote Control.

Display
Key lock switch
Programming connection

Control buttons
Program change button
Volume up/down buttons

i More functions are available in the menu. To enter or exit the menu, press the volume up button and the volume down button simultaneously.
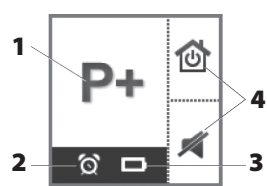
Display.

All actions initiated with the remote control are immediately reflected on the display. For example, if you press the volume up button, the following icon is shortly displayed.
The remote control does not receive information from your hearing systems.
All actions that you initiate with the controls of your hearing systems are not reflected on the remote control's display.
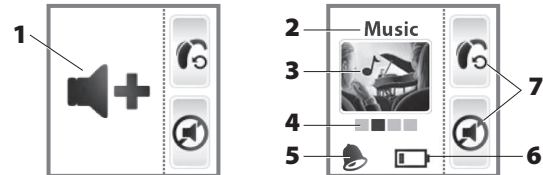

☐ Display eControl Basic

1 Indicates change of hearing program and volume

2 Alarm clock is activated

3 Batteries of the remote control are low

4 Function of control buttons

☐ Display eControl Advanced

1 Indicates change of volume

2 Program name

3 Program icon

4 Program number

5 Alarm clock is activated

6 Batteries of the remote control are low
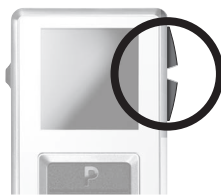
7 Function of programmable control buttons

Power Save Mode
If the remote control is not used for some time, the display automatically turns black. The remote control is then in its power save mode.
● Press any button to activate the display again.

Functions.

Control Buttons

You can quickly access two functions with the control buttons on the right hand side of the remote control.
The control buttons of the eControl advanced can be configured by your Hearing Care Professional.
Small icons on the display show the functions.

	☐ eControl Basic	☐ eControl Advanced
	Turn hearing systems on or off (standby).	Turn hearing systems on or off (standby).
	Reset to default volume and hearing program.	Reset to default volume and hearing program.
	Tinnitus noiser level up.	Tinnitus noiser level up.
	Tinnitus noiser level down.	Tinnitus noiser level down.
	Adjust treble.	Adjust treble.
	Adjust bass.	Adjust bass.

All other icons: Shortcut to select a preferred hearing program. The available icons and hearing programs depend on your personal setup.

Key Lock Switch

● To prevent any accidental operation while the remote control is in pockets or bags, move the key lock switch to lock position (red color visible).

When the key lock is active, all buttons on the remote control are disabled.
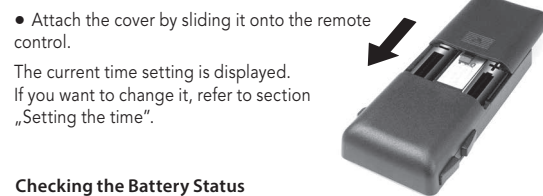The following icon is displayed.

Programming Connection

This connection is only to be used by your Hearing Care Professional for programming the remote control.

Batteries.

The remote control uses two AAA batteries.

Inserting Batteries
● Slide the battery compartment cover in the direction of the arrow.
● Insert the batteries. Make sure the „+" symbols on the battery and compartment are aligned.

● Attach the cover by sliding it onto the remote control.
The current time setting is displayed.
If you want to change it, refer to section „Setting the time".

Checking the Battery Status
When the batteries of the remote control are low, this is indicated in the status bar.
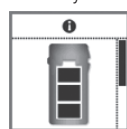
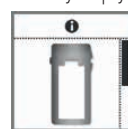| ☐ eControl Basic	☐ eControl Advanced

Additionally, you can check the battery status at any time in the menu.
● To enter the menu, press the volume up button and the volume down button simultaneously.
● Navigate to the menu entry **Info** by pressing the volume up button or the volume down button.
● Confirm your selection by pressing the program change button. The battery status is displayed:

battery full   battery empty

! Remove empty batteries immediately and dispose of them according to local regulations.
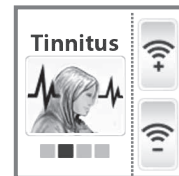

Adjusting Volume.

If you are wearing two hearing systems, the volume will be adjusted on both systems at the same time.
● Press the volume up button or the volume down button to adjust the volume by one step.

☐ Adjusting the Tinnitus Noiser Level

This function is only available if your Hearing Care Professional has configured the tinnitus noiser for both your hearing systems and for the control buttons of the remote control.
You can recognize the setting, if the corresponding icons are displayed next to the control buttons.
● To adjust the noiser level, press the upper or the lower control button.
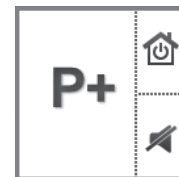
Changing Hearing Programs.

If you are wearing two hearing systems, the hearing program will be changed on both systems.

☐ eControl Basic
● Press the program change button to switch to the next hearing program.

☐ eControl Advanced
● Press the program change button repeatedly until the icon of the desired hearing program is displayed. **Or:**
● Press the control button next to the icon indicating the desired hearing program. The control buttons have to be configured by your Hearing Care Professional.

Turning your Hearing Systems on and off (mute).

You have several options to turn your hearing systems on and off with your remote control. Both hearing systems are simultaneously turned on or off.
When you turn your hearing systems off via remote control, the following icon is displayed. It is displayed until you turn your hearing systems back on.
Additionally, all buttons are disabled. The only available function is to turn the hearing systems back on.
After turning on, the previously used volume and hearing program are set.

Via Control Button

● Press the control button next to the following icon to turn your hearing systems on or off.
The control buttons have to be configured by your Hearing Care Professional.

Via Menu

Turning off:
● To enter the menu, press the volume up button and the volume down button simultaneously.
● Navigate to the menu entry **HI Mute/Unmute** by pressing the volume up button or the volume down button.
● Confirm your selection by pressing the program change button.

Turning on:
● Press any button to activate the display.
● Wait until the information about the turned off hearing systems disappears.
The menu is displayed and the **HI Mute/Unmute** entry is still selected.
● To turn your hearing systems back on, confirm the selection by pressing the program change button.

Alarm Clock.

You can set an alarm clock reminding you at the same time every day by a repeating signal tone and by an alarm clock icon.

i The alarm is initiated by the remote control but the acoustic signal is emitted by your hearing systems.
● Turn on your hearing systems.
● Keep your hearing systems within the remote control's operating distance.
Otherwise you will not be able to hear the alarm.

Setting the Alarm Clock

● To enter the menu, press the volume up button and the volume down button simultaneously.
● Navigate to the menu entry **Alarm** by pressing the volume up button or the volume down button.
● Confirm your selection by pressing the program change button. The entry field for hours is highlighted.
● Set the hours by pressing the volume up button or the volume down button.
● Confirm your setting by pressing the program change button. The entry field for minutes is highlighted.
● Set the minutes by pressing the volume up button or the volume down button.
● Confirm your setting by pressing the program change button. The alarm on/off selection field is highlighted.
● Press the volume up button or the volume down button to position the cursor next to alarm clock on: ▶ 🕐
● Confirm your selection by pressing the program change button.
When the alarm clock is turned on, this is indicated in the status bar.
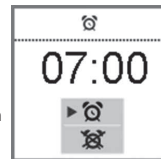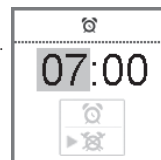
Ending the Alarm

When the alarm clock rings, a corresponding icon is displayed on the remote control.
If you do not end the alarm, it is repeated within the next minutes.
● To end the alarm, press the program change button.
The alarm clock will ring at the same time on the next day.

Turning the Alarm Clock off

● To enter the menu, press the volume up button and the volume down button simultaneously.
● Navigate to the menu entry **Alarm** by pressing the volume up button or the volume down button.
● Confirm your selection by pressing the program change button. The entry field for hours is highlighted.
● Press the program change button twice to skip the entry fields for hours and minutes.
The alarm on/off selection field is highlighted.
● Press the volume up button or the volume down button to position the cursor next to alarm clock off: ▶ 🕐
● Confirm your selection by pressing the program change button.

Setup and Service Functions.

Setting the Time

● To enter the menu, press the volume up button and the volume down button simultaneously.
● Navigate to the menu entry Clock by pressing the volume up button or the volume down button.
● Confirm your selection by pressing the program change button. The entry field for hours is highlighted.
● Set the hours by pressing the volume up button or the volume down button.
● Confirm your setting by pressing the program change button. The entry field for minutes is highlighted.
● Set the minutes by pressing the volume up button or the volume down button.
● Save the settings by pressing the program change button.
The time is displayed.

The time is always displayed in the header of the menu. To enter or exit the menu, press the volume up button and the volume down button simultaneously.

Resetting Volume and Hearing Program

If you have made changes to volume or program and do not know why the hearing systems are acting the way they are, you can manually set the **default** volume and hearing program for your hearing systems.
● To enter the menu, press the volume up button and the volume down button simultaneously.
● Navigate to the menu entry **HI Restore** by pressing the volume up button or the volume down button.
● Confirm your selection by pressing the program change button. The hearing systems are reset and a corresponding icon is displayed.

i ● You can also reset the hearing systems by pressing the control button next to the following icon.
The control buttons have to be configured by your Hearing Care Professional.

Displaying Contact Data

If your Hearing Care Professional has saved his or her contact data on the remote control, you can view this information:
● To enter the menu, press the volume up button and the volume down button simultaneously.
● Navigate to the menu entry **Contact** by pressing the volume up button or the volume down button.
● Confirm your selection by pressing the program change button. The contact data is displayed.
● To return to the standard display, press the program change button.

Setting the Language of the Menu

● Ask your Hearing Care Professional.

Advice on Care.

● Clean the remote control as necessary with a soft cloth and use a nonabrasive household soap.
● Avoid abrasive cleaning liquids with additives such as citric acid, ammonia, etc.
! ● Do not put your remote control in water!
● ● Do not clean your remote control with alcohol or benzine.

Troubleshooting.

Should a problem occur, you can usually correct it quickly. Use the following troubleshooting tips to resolve simple issues.
If you still encounter problems after trying these suggestions, consult your hearing system professional.

Problem	Possible Solution
The remote control does not work.	Check, if the key lock is activated. Deactivate it, if necessary. Change the batteries.
Another remote control affects your hearing systems.	Return remote control and hearing systems to your Hearing Care Professional. Your Hearing Care Professional can change the wireless address to avoid interference.

Technical Informations.

The operating distance of the remote control is approximately 40 inches (1 meter).
● Make sure the distance between your remote control and hearing instrument does not exceed the operating distance.

Hansaton eControl   Operating frequencies: Fc=3.28 MHz
FCC ID: WU7-WL500   Maximum field strength @ 10m: -7 dBμA/m

Transport and Storage Conditions

During extended periods of transport and storage, please observe the following conditions:

	Storage	Transport
Temperature	10 to 40 °C	-20 to 60 °C
Relative humidity	10 to 80 %	5 to 90 %
Air pressure	700 to 1050 hPa	200 to 1200 hPa

For other parts, such as batteries, other conditions may apply.

With the CE marking HANSATON confirms compliance with the European Directive 99/5/EC (R&TTE) concerning radio and telecommunications terminal equipment.