



Omniscreen Hospitality Remote Control User Guide

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1 User operating instructions

1.1 Brand programming

- 1. Switch on your TV-set (either manually or using the original remote).
- 2. Press and hold **OK** and **mute** buttons simultaneously until the signal LED flashes twice.
- 3. Enter the following four digit-code according to the brand of your TV set;

Code	TV brand	Code	TV brand
0020	Grudig	0027	Sanyo
0021	Hitachi	0028	Sharp
0022	JVC	0029	Sony
0023	LG	0030	Toshiba
0024	Panasonic	0031	Vestel
0025	Philips	0049	All others
0026	Samsung		

Tab. 1: brand code table

- → The signal LED flashes twice, to indicate that the code has been accepted.
- 4. Press and hold **power** button until the TV-set switches off.
- 5. As soon as the TV set has switched off, press **OK** button to save the code.
- 6. Test the functionality of your remote control according to the table of functions above.
- 7. If the TV-set responds properly to all functions, your remote control is programmed correctly and ready for use.



Fig. 1: Omniscreen remote control.

1.1.1 Brand programming notes

- Your remote control exits the programming mode automatically if no further input is made within 10 seconds or if any other key except number keys 0 to 9 is pressed.
- If the brand of your TV-set is not listed in the list above, use code **0 0 4 9** for starting the complete code search.
- During the search process, your remote control might find a code which your TV- device responds to and switches off automatically although all functions may not work correctly. In this case the search process should be re-started (steps 1 to 5) until the best matching code has been found.
- Re-starting the search process starts at the last saved programming.
- Reaching the end of the database is indicated by 5 flashes of the signal LED.

1.1.2 LED behaviour

- A short double flash of the signal LED confirms the input, a long flash indicates an incorrect input.
- In case a code number is entered incorrectly, press any key and wait for a long flash of the signal LED. You then can continue entering the correct programming codes according to the instructions.

1.2 Factory settings (reset)

- 1. Press and hold OK and mute button simultaneously until the signal LED flashes twice.
- 2. Use the number buttons and enter the code number 9 9 9 9.
 - → The signal LED flashes twice again in order to confirm that the remote control has been reset.

1.2.1 Factory setting notes:

- Your remote control exits the programming mode automatically if no further input is made within 10 seconds or if any other key except number keys 0 to 9 is pressed.
- When using the 'reset' function your remote control loses all its programming and is reset to its original factory setting.

1.3 Battery notes

- Your remote control is powered by two 1.5 Volt batteries (AAA / LR03).
- Insert the batteries in accordance with the markings on the battery compartment.
- Please take extra care to ensure correct polarity.

2 Device Cleaning

2.1 Device cleaning notes

The remote control is constructed in such a way that it complies to dust and water splashes according to DIN EN 60529 standard **IP52**.

- The degree of protection against solid foreign bodies is defined by the first index number (5).
- The degree of protection against water is defined by the second index number (2).
- 5: Dust protection: ingress of dust is not completely prevented, but dust may not intrude in such a quantity that neither the satisfactory operation of the instrument nor safety is impaired.
- 2: Protection against dripping water when the housing is inclined to 15°: perpendicularly falling drops can have no damaging effect, when the housing is Inclined to an angle of up to 15°, either side of perpendicular.

2.2 Acceptable low-level disinfectants

- 1 Quaternary Ammonium Compounds ("quats" like Cavi-wipes, Sani-cloths, Everyday Disinfectant (Wood-Wyant), etc.)
- 2 Accelerated hydrogen peroxide (Accel, PerCept, PerDiem, Virox, etc.)
- 3 Chlorine-based examples include sodium hypochlorite/bleach (with a concentration of 1,000 parts per million for cleaning surfaces) or there are some that come as wipes (Process Cleaning Solutions or PCS) or as tablets to add to water (Zochlor).
- **4** Alcohol solutions of 70% may also be used for small surfaces.