

1. Name of the product

Nenko Interactive – Washer panel

2. Product code

29015085

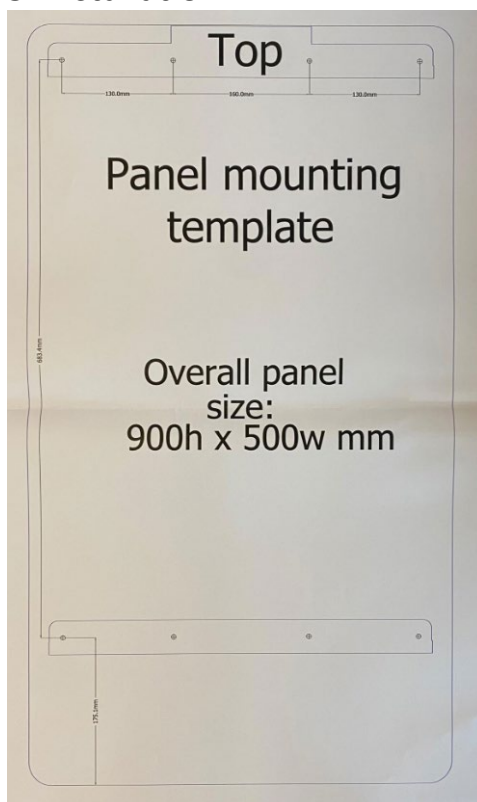
3. Short description

The washer panel is equipped with speakers that simulate the sounds of a washing machine. This allows the sound of the rotating drum to be heard. This sound is combined with soothing sound effects and beautiful light effects, making the panel ideal for any sensory environment. In addition to the speakers, the washer panel has 4 different control buttons. These buttons can be used to adjust and select the drum rotation, rotation speed, various color themes, and different light colors. This panel is compatible with Nenko Interactive and can also respond to controllers such as the microphone, 6-button switch, cube, and the Nenko Sense System. The panel comes with a wall bracket, instructions, and a fixation system for mounting on the panel. Wall mounting screws are not included. Panel dimensions: 50 x 90 x 10 cm.

4. Sensory stimulations

Sight, Hearing and Touch

5. Installation



You can place this on the back wall and then drill the screws in the designated places.



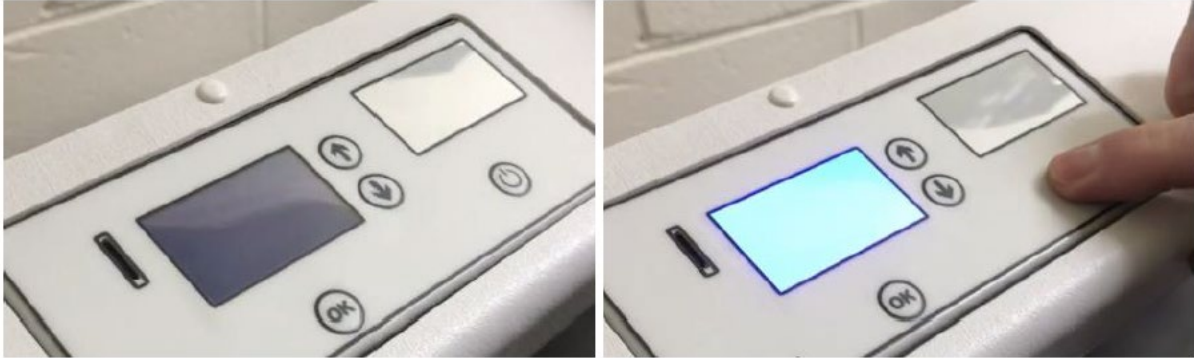


6. Commissioning

The panel is immediately ready for use:

Simply plug the panel into the wall outlet and turn on the power.

To turn on the panel, press the power button:



The LCD screen lights up and displays a locking symbol. The panel starts in the last used mode. To unlock the panel, press and hold the up and down arrow keys for 3 seconds:



The menu is now accessible.

Settings are as follows:

- Volume of the soundeffects
- Brightness of the lighteffects
- Rotationspeed of the lighteffects
- Wireless connection
- Pairing

Use the arrow buttons to select the setting you want to change, e.g. starting from the volume screen, press down to reach the brightness settings and down again to access speed settings, and so on.



Volume

Select the volume from the menu and press OK to change the volume:



The volume can then be changed using the up and down arrow keys. Select the desired volume level, and then press OK again to save this setting.

Brightness

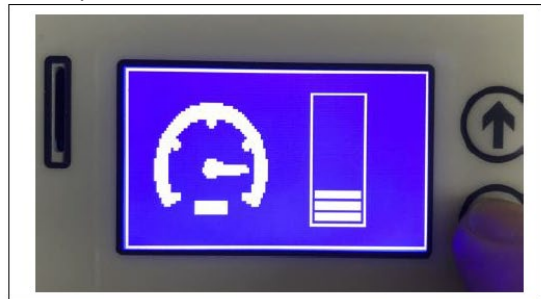
To change the brightness, select brightness from the menu, and then press OK:



The brightness can then be changed using the up and down arrow keys. Select the desired brightness level, and then press OK again to save this setting.

Speed

To change the speed, select speed from the menu, and then press OK:

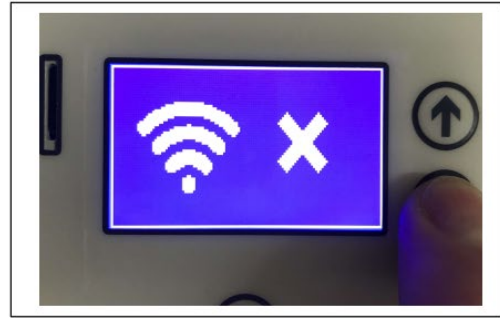


The speed can then be changed using the up and down arrow keys. Select the desired speed level, and then press OK again to save this setting. The panel responds more quickly to sounds when the speed setting is higher. Speed is stored per pattern, allowing for individual requirements.



Wireless connection

Wireless connectivity can be customized with this setting. Connectivity can be turned on or off:



When connectivity is enabled, the panel responds to other interactive products in the room, such as a Nenko Interactive – Cube. Turn connectivity on or off using the up and down arrow buttons. Select the desired setting, and then press OK again to save it. Mode To change the mode, select it from the menu and press OK:

Pairing

There are 5 pairing channels. Channel 0 is the default factory setting. When the panel is set to Channel 0, all compatible interactive switches in the room will operate the panel, e.g. wireless controller, Nenko Interactive – Cube etc.

Select the desired pairing channel using the up and down arrow buttons. Select the desired setting, and then press OK again to save it.

The panel does not need to be connected; this is already set when you plug it in.

Channel 1 is the green button on the switch panel

Channel 2 is the blue button

Channel 3 is the orange button

Channel 4 is the purple button

Channel 5 is the yellow button

Example: If you want to link the panel with the green button on the switch panel, select Channel 1 on the button panel. Then press and hold the pairing button on the control panel, and then press the green button. Now release the clutch button. The control panel now operates the panel on Channel 1.

Use the same procedure to pair the panel with the blue button on the oval remote control: to do this, select Channel 2 on the panel, etc.

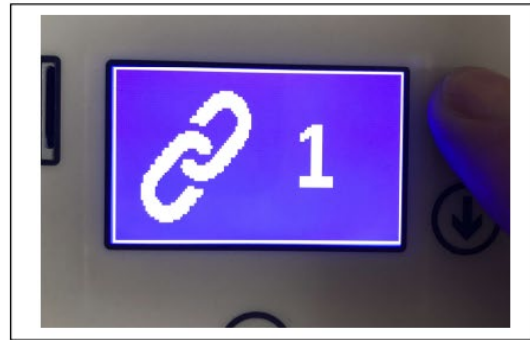




If you want to reset the switch panel to Channel 0, press and hold the link on the side of the switch panel, then press the middle button before releasing both buttons.



Channel 0: Factory reset

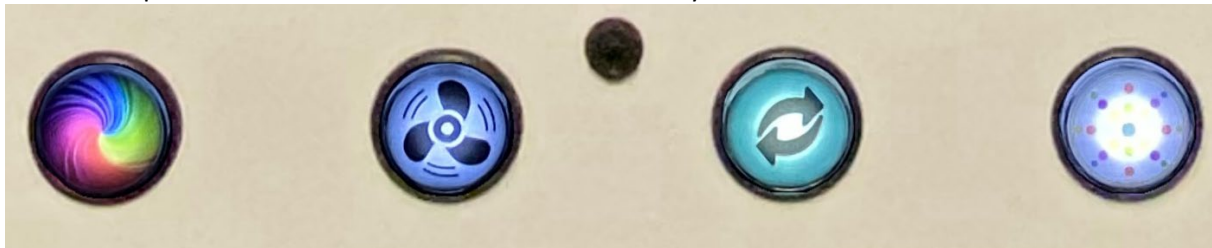


Channel 1: Green at wireless controller

With this function, you can use a panel and the control panel in a 1:1 ratio while others enjoy equipment in the room.

Washerpanel buttons:

The washerpanel has 4 robust buttons at the base for easy access:



The panel comes with a micro-SD card provided with all the needed sound effects, which are played during usage.

From Left to Right:

Colour change

Changes the colour of the LED lights – 8 colours: green, blue, dark blue, purple, pink, red, orange, yellow.

Washing drum rotation

When you press this button, the washing drums will start to rotate.

Direction

This button changes the rotation direction of the washing drum.

Pattern

Change the theme of the lighteffects or turn the panel in UV mode.





Modes

The washing machine panel consists of different colored pattern modes, each offering visual stimulation and teaching cause and effect.

Pattern 1: UV mode

Pattern 2: Bottom-to-top moving light effects

Pattern 3: Illuminated panel with rotating color effects

Pattern 4: Rotating single-color effect

Pattern 5: Rotating single-color effect gradually filling the entire panel with light

Pattern 6: Slowly panel-filling light effect from top to bottom

Pattern 7: Double rotating color effects

Pattern 8: Double rotating small color effects

Pattern 9: Double rotating small color effects from corner to corner in the panel

Pattern 10: Slowly panel-filling light effect from the center of the panel

7. Maintenance

These panels are designed for low maintenance. Clean the outside as desired with a soft, damp cloth.

8. Technical information

INPUT: 100-240V 50/60Hz, 1.5A

OUTPUT: 12V 5A

Power approvals:



For more information, you can visit our website www.nenko.com