



1. Product Name

Wall Paletto

2. Product Code

16792

3. Colour

Dark blue keyboard on a white backing board

4. Brief Description

A Colourful keyboard with with 64 pre-recorded sounds.

5. Contents

- 1 x Wall Paletto
- 1 x 6V(DC) Power Adaptor
- 1 x MMC Memory Card (64MB)
- 1 x Microphone

6. Snoezelen® Stimulations

- Sight
- Sound

7. Best Use

Use in a quiet environment. The dark blue keyboard may be used separately from the white backing board as required e.g. on a table top, or left on the backing board.

8. Compatible ROMPA® Products

ROMPA® also offers the Paletto without the white backing board – code 16220.

9. Starting Up

- Take the MMC Memory card out of the box and insert with the label upward into the memory card slot on the control panel labelled “MMC”.
N.B Always insert or remove the memory card with the power OFF!!
- Take the power adapter and insert the small plug into the 6vDC socket on the main panel.
- Plug the other end of the power adapter into a suitable 220V wall socket. Switch on.

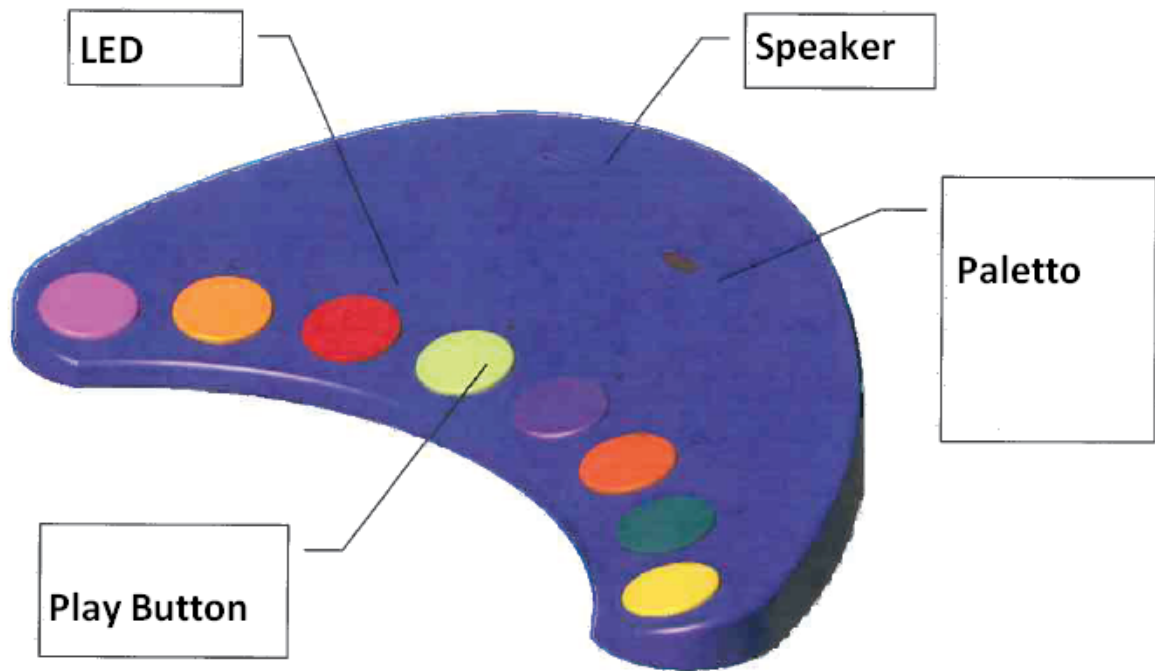
10. Detailed Description

Wonderful for cause and effect exercises and for encouraging listening skills, concentration and recognition. With 64 pre-recorded sounds - some will make you laugh, some will evoke memories and some will stimulate the imagination. Sounds can be associated with stories you relate - use them to set the scene and provide an audible backdrop to your narration. Clients of all abilities can join in.

Pre-recorded sounds are divided into 8 groups: people, hygiene, indoor, animal, vehicles, city, who's job? and various. Sounds include: telephone, nose blowing, whistling, burping, applause, cuckoo, cow, pig, doorbell, ship, car, church bells, conversation and fireworks.

The large rectangular buttons on the backing board mirror the functions of the round keys on the keyboard. When a button is pressed, the wall board sends an infra red (IR) signal to the keyboard and the corresponding keyboard button is activated.

- With a replaceable memory card
- With LEDs above each switch for visual as well as audible feedback
- Compatible with loud speakers and amplifiers
- Incorporates automatic and manual scanning
- Low voltage



OPERATION

Play

The Pre-recorded sounds have been split up into 8 groups which are selected by using the “Mode” buttons on the control panel. Pressing any of the 8 buttons on the front of the Paletto will activate 1 of 8 sounds from the selected group. The red LED indicates that a play button has been pressed. The entire sound will play before another button can be activated. Whilst a sound is being played, all functions beside ‘volume’ are deactivated.

Sound Group 1 (People Sounds)	Sound Group 2 (Hygiene)	Sound Group 3 (Indoor Sounds)	Sound Group 4 (Animal Sounds)
Freezing	Taking a bath	Walking on a hard floor	Housefly
Baby talk	Showering	Doorbell	Pig
Laughing man	Nose blowing	Opening and closing a door	Dog
Applause	Gurgling	Lighting a matchstick	Horse
Woman Weeping	Teeth brushing	Beverage being poured	Chicken and rooster
Whistling	Flushing toilet	Telephone ringing	Cow
Children at play	Hand washing	Cuckoo clock	Sheep
Burping	Rinsing laundry	Shattering glass	Cuckoo
Sound Group 5 (Vehicles)	Sound Group 6 (City Sounds)	Sound Group 7 (Who’s Job?)	Sound Group 8 (Various Sounds)
Bus	Car accident	Watchmaker	Chimes
Ship	Church bells	Cashier	Music box
Bicycle bell	Traffic	Lorry driver	Conversation
Car	Police car	Military officer	Exotic sounds
Helicopter	Walking on gravel	Tennis player	Vintage car horn
Motorcycle	Restaurant	Carpenter	Fireworks
Aeroplane	Letter put in letterbox	Doctor	Organ grinder
Tractor	Stadium sporting event	Cook	Whistling

Pressing the volume buttons will increase or decrease the volume of the Paletto while giving spoken information.

This product is not controllable by a remote control.

Recording

Sound Groups 9 to 16 are used for storing your own recordings which can be from the included microphone via the "Mic" Socket or another audio device such as a CD player or Mp3 player via the "Line In" socket. A suitable cable for connecting the devices to the "line in" can be purchased from most hi-fi equipment shops. An error message is played if you attempt to record within one of the sound groups with permanent sounds.

The record function is selected by pressing the "Rec" button on the control panel. Pressing the button once, will select recording from a connected microphone and a spoken message will be heard. Pressing the button again will select recording from the 'Line In'. The following audio equipment may be used for 'Line In' recording: MP3 players, cassette players, CD players, computers.

The difference between recording via a microphone and recording via the 'Line On' port is that 'Line In' plays the sound during recording. This does not happen when recording via a microphone.

Pressing the button once more will return the Paletto to its normal mode.

1. Select "sound group 9" via the mode buttons ready for recording.
2. Connect the device you wish to record from to the Paletto via the appropriate socket.
3. Select the source you are recording from via the "Rec" button and a voice will state the selected mode.
4. All the LED's should now be flashing and the Paletto is now ready to record your sound.
5. Press 1 of the 8 buttons you want to record the sound to and this will activate the record function.
6. Recordings in progress are indicated by the LED being continuously illuminated.
7. The new recordings will replace the old recordings on the button (Sound Groups 1-8 can not be recorded on and will generate an error message).
8. Recordings can be stopped by pressing the same "play" button as first selected and then the MMC will be updated with the recorded information (this can take a few seconds). When Finished the Paletto will play back the last sound recorded.
9. The Paletto should then return back to the normal mode after the recording as been stopped.
10. Repeat this procedure for each recording.

NB: If the memory capacity of the MMC card is full it will be necessary to replace existing sounds. A spoken message announces when the memory capacity of the MMC card is full. If the memory becomes full during a recording, the recording will stop and the message will play back.

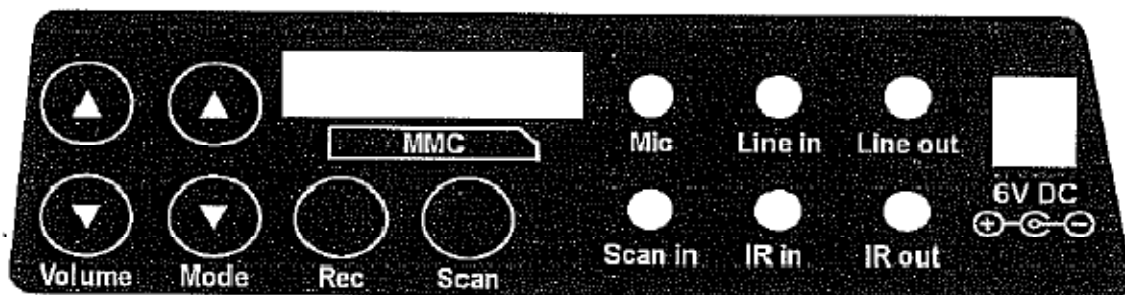
Deleting Sounds

Individual sounds cannot be completely deleted, but a long sound can be replaced by a shorted one, freeing up memory on the MMC card.

The entire group of sounds (Group 9) can be deleted by selecting “Sound group 9” and then holding the “Scan” button down for at least 5 seconds, then release the button.

All the LED’s on the Paletto should Light and turn off from left to right. When an LED turns off the sound as been deleted. When all the LED’s have turned off the unit will return back to “Normal mode”.

PALETTO CONTROL PANEL



The back of the Paletto features buttons for settings and input and output ports. This is also where the memory card with sounds is to be inserted. The illustration above shows the overlay on the back panel of the Paletto.

Name	Description
Volume ▲	Button to higher the volume
Volume ▼	Button to lower the volume
Mode ▲	Function button for group selection and scanning
Mode ▼	Function button for group selection and scanning
Rec	Paletto recording button
Scan	Button for choice of scanning function
MMC	MMC Memory card slot
Mic	Socket for 3.5 mm mono microphone
Line in	3.5 mm stereo jack socket for connecting external audio equipment
Line out	Audio port for connection of external amplifiers and speakers. Jack 3.5 mm stereo socket
Scan in	3.5 mm mono jack socket for external scanning device (NOT APPLICABLE)
IR in	Socket for external IR receiver (NOT APPLICABLE)
IR out	Socket for external IR transmitter (NOT APPLICABLE)
6V DC	6 volt DC socket for the devices power. Use only adapter supplied.

11. Safety

- Supervise the use of this product.
- For indoor use only in dry locations at normal room temperature and humidity.
- Contains small parts. Keep out of reach of children under 3 years old.
- Maintain a sensible distance from the Paletto so as not to risk any damage to ears

12. Technical Specification

Size: 122 x 86 x 8.5cm

Weight: 16kg

Power: 6V DC adapter 2.0mm plug

Materials: keyboard chassis and buttons are made of recyclable thermosetting plastic.

13. Installation

Wall mounting

- It is recommended that you test the product works before attaching it to the wall.
- Mount the Wall Paletto onto the wall bearing in mind the following:
 - There are 4 pre-drilled holes on the Paletto to facilitate wall mounting
 - Fixtures are not included – purchase fixings that are appropriate to the construction of your wall and that can comfortably hold the weight of this product: 16kg
 - proximity to a plug socket
- Make sure that you can access all cables – hang them over the top towards the front

Setting Up

- Once the white back board is securely attached to the wall, connect the male plug of the power supply to the DC female connector attached to the electronics box at the back of the white board. The female connector is a socket and is wider than the male socket.
- Locate the four proud screws on the white board – the keyboard is mounted onto these. Align the keyholes in the back of the keyboard with the proud screws of the white back board. Push gently on and then down. **Please note:** this is intentionally not a permanent fixing – the keyboard is intended to be easily removed for table top use. If the keyboard is to be used without the white back board, connect the male plug from the power supply directly into the 6vDC socket of the keyboard.
- The male plug from the back of the white board connects to the keyboard (socket labelled 6vDC).
- Please ignore the IR functions – these are not compatible with ROMPA® products..
- Take the MMC Memory card out of the box and insert with the label upward into the memory card slot on the control panel labelled “MMC”.
N.B Always insert or remove the memory card with the power OFF!!
- Take the power adapter and insert the small plug into the 6vDC socket on the main panel.
- Plug the other end of the power adapter into a suitable 220V wall socket. Switch on.

14. Care and Maintenance

- Regularly check the product for damage and cease use if damage found.
- Use only the adapter supplied. Cease use if this becomes damaged.
- Use only Paletto memory cards.
- Take all appropriate measures to avoid unsupervised use and physical damage. Do not strike or drop the Paletto.
- Protect the Paletto from dust as much as possible.
- Do not attempt to access the interior of the Paletto.
- Clean the Paletto with a cloth that has been very slightly dampened with a mild soap-based solution. Wipe dry immediately with a dry cloth.
- Never allow the Paletto to become wet. Protect the Paletto and all its parts from moisture.
- Make sure the Paletto is NOT connected to an adapter and plugged in when removing or inserting the memory card. This may destroy data stored on the memory card.
- Once this product is eventually exhausted, please dispose of it appropriately and responsibly.

15. Troubleshooting

In the unlikely event of product failure, please check the following:

Problem: No sounds can be heard and no LED's light up when pressing the play buttons of the Paletto

- Check that the adapter is connected to the Paletto and the wall socket

Problem: No sounds can be heard but the LED's light up when the "play" buttons are pressed

- Check that the MMC card has been inserted correctly.
- Check which sound group is selected. It is possible that no sound has been recorded yet.

Problem: An error message is played when recording

- Check that the sound groups 9 to 16 are selected. Only groups 9 to 16 allow recording.

Problem: Recording is immediately interrupted

- The MMC is full. Free up some space on the MMC by recording shorter sounds or deleting.

Further copies of these instructions can be downloaded at www.rompa.com

We hope you find our instructions invaluable. If you have any suggestions for improving them further your comments will be greatly received – please contact us at producthelp@rompa.com