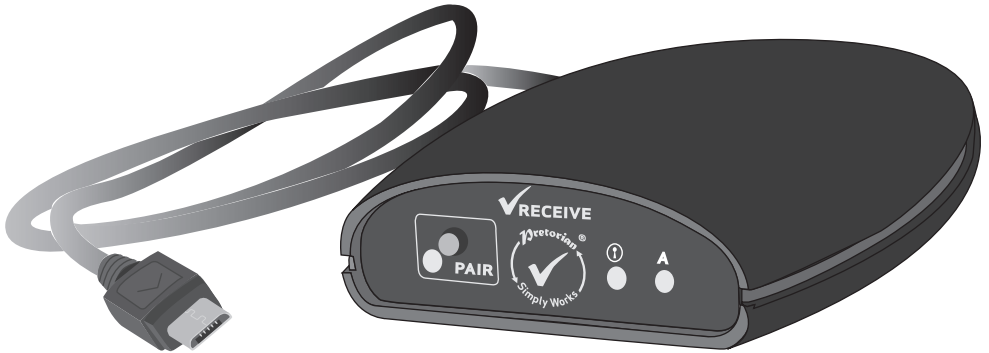




# SimplyWorks<sup>®</sup> INSTRUCTIONS

## RECEIVE MICRO



For access to Android Tablets\*

### Pack Contents

Carefully check the contents of the box, which are:

**RECEIVE MICRO**

This manual

## Product Description

For anyone who has difficulty 'touching' or 'swiping' with their Android Tablet, **RECEIVE MICRO** is the solution.

**RECEIVE MICRO** connects to the micro-USB charging port of the Tablet enabling any of the

SimplyWorks<sup>®</sup> input devices (trackball, joystick, keyboard or switches) to be used.

**RECEIVE MICRO** is simple to operate but to ensure you get the most from your purchase, please take time to read this instruction booklet.

\*Most Android Tablets with micro-USB sockets

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# Features

- State of the art multi-channel wireless receiver with a range in excess of 10m, making it ideal for classroom environments.
- Supports up to six transmitters simultaneously.
- No restriction on the mix of transmitters.
- Caps Lock and Drag Lock LEDs.
- USB connectivity.
- No additional drivers required.
- Android Tablet compatibility\*
- Compact design.

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# Compatibility

**RECEIVE MICRO** is compatible with most Android Tablets fitted with a micro-USB socket (e.g. Nexus, Sony, Motorola etc). Some Android Tablets, such as Kindle Fire, do not provide power on the micro-USB socket and, therefore, are unsuitable for use with **RECEIVE MICRO**.

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# Installation

Ensure your Tablet is fully turned on and booted-up. Plug the **RECEIVE MICRO** into the micro-USB socket on your Tablet. **RECEIVE MICRO** will automatically be recognised by the Tablet, and the Pair LED will light briefly. Turn the Tablet off, and then back on again to complete the process. This may occur automatically with some Tablets.

To optimise the range of the wireless link do not place the unit behind the Tablet, close to large metal objects or sources of interference such as wireless hubs, cellular phones etc.

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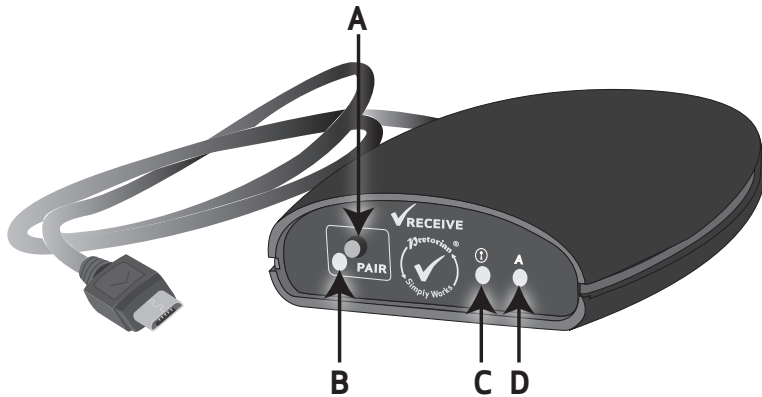
# Pairing

Before **RECEIVE MICRO** can be used it must be paired with the SimplyWorks® transmitters that you require it to work with. Irrespective of the specific product, the procedure is the same:

- 1 Place the transmitter unit that is to be paired close to your **RECEIVE MICRO**.
- 2 Briefly press the Pair button (A) on the front panel of **RECEIVE MICRO**. The pair LED (B) will begin to flash slowly.
- 3 Within 10 seconds, press the Pair button on the transmitter.
- 4 The Pair LED on **RECEIVE MICRO** will continue to flash for a short time while it negotiates with the transmitter.
- 5 Once complete, the Pair LED will light steadily for 5 seconds to indicate success. The transmitter is then ready to use. Whenever data is successfully received from a transmitter device, the Pair LED will flash briefly to give visual indication that the radio link is operational.
- 5 If the Pair LED stops flashing after 30 seconds and does not light steadily, repeat the process from (2). If it is still not successful, please refer to the Troubleshooting section.

Pairing information for all six channels is retained in **RECEIVE MICRO**'s internal memory even after powering down your tablet.

\*Most Android Tablets with micro-USB sockets



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## Multiple Transmitters on one RECEIVE MICRO

Your **RECEIVE MICRO** can support up to six transmitter units simultaneously. Pairing the second and subsequent transmitters is just like pairing the first.

If you should attempt to pair a seventh transmitter unit, the transmitter unit that has been used least recently will be replaced by the new one. The other five transmitters are unaffected. This way, transmitters that are no

longer being used with this **RECEIVE MICRO** are the first to be replaced.

If at any stage you would like to start the pairing procedure over again, first press and hold the Pair button [A] for around 3 seconds. The Pair LED [B] will flash quickly and the pairing information for all 6 channels will be erased, allowing you to start over.

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## Caps Lock and Drag Lock LEDs

An LED is provided on the front panel of your **RECEIVE MICRO** for both Drag Lock [C] (mouse latching left click) and Caps Lock [D] (keyboard capitals).

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## Maximising Battery Life

When the Tablet screen is turned off to save power the Tablet will also put **RECEIVE MICRO** into a low power mode, helping to conserve battery life. The Tablet, however, will not go to sleep fully so long as something is plugged into the micro-USB port. Therefore, it is advisable to unplug **RECEIVE MICRO** if you don't intend using it for an extended period.

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## Maintenance

Your **RECEIVE MICRO** has no user serviceable parts. If repair is necessary the unit should be returned to Pretorian Technologies or an authorised distributor.

# Troubleshooting

If your **RECEIVE MICRO** does not operate correctly, please use the following guide to determine the cause. If, after following this guide, your unit still does not operate, please contact your supplier before returning it.

Symptom	Possible Cause / Remedy
Transmitter unit not functioning	<ul style="list-style-type: none"><li>• Units are not Paired - follow procedure in Pairing section.</li><li>• Batteries in transmitter unit flat - replace.</li></ul>
Transmitter works erratically or intermittently.	<ul style="list-style-type: none"><li>• Batteries in transmitter unit flat - replace.</li><li>• Out of range - move transmitter unit closer to <b>RECEIVE MICRO</b>.</li><li>• Interference - place both transmitter and <b>RECEIVE MICRO</b> unit away from sources of interference. Also try re-booting from cold to change radio channels.</li></ul>
Units will not Pair - LED is extinguished after 30 seconds	<ul style="list-style-type: none"><li>• Batteries in transmitter unit flat - replace.</li><li>• Ensure transmitter unit is close to <b>RECEIVE MICRO</b> (e.g. 1 metre/ 1 yard) while pairing.</li></ul>

## Warranty

Your **RECEIVE MICRO** is warranted against defects in manufacture or component failure. The unit is designed for domestic and educational applications. Use outside these areas will invalidate the warranty. Unauthorised repair or modification, mechanical abuse, immersion in any liquid or connection to incompatible equipment will also invalidate the warranty.

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