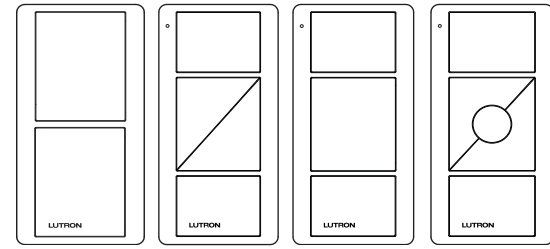


Pico® Wireless Control

English

3 V^{DC} 10 mA



PJ2-2B PJ2-2BRL PJ2-3B PJ2-3BRL

Mounting accessories sold separately.

For a complete listing of Pico® wireless mounting accessories, please visit www.lutron.com/pico

Important Notes

Please Read Before Installing

- This install guide provides simple setup instructions for Maestro Wireless® systems only. If you are using your Pico® wireless control with any other Lutron® system, please refer to the system setup guide. If you no longer have your system setup guide, please download the latest version by following the links at www.lutron.com/pico
 - The Pico® wireless control uses one (1) CR2032 battery (pre-installed). **DO NOT** use rechargeable batteries. Using improper batteries could damage the Pico® wireless control. **DO NOT** dispose of the battery in normal household waste. Please recycle, take to a proper battery disposal facility, or contact your local waste disposal provider regarding local restrictions on the disposal or recycling of batteries.
-
- Warning: Risk of fire, explosion and burns. May result in serious injury or death. DO NOT** recharge, disassemble, crush, puncture, heat above 212 °F (100 °C) or incinerate the battery. The battery in this device contains Perchlorate Material - special handling may apply. For more information visit www.dtsc.ca.gov/hazardouswaste/perchlorate
- The Pico® wireless control must be paired with dimmer(s)/switch(es) before it can communicate.
 - Up to 10 Pico® wireless controls can be configured to work together in a Maestro Wireless® system.
 - The range of the Pico® wireless control is 30 ft (9 m). Performance is highly dependent on a variety of complex factors such as:
 - Distance between system components
 - Geometry of the building structure
 - Construction of walls separating system components
 - Electrical equipment located near system components
 - Clean Pico® wireless control with a soft damp cloth only. DO NOT** use any chemical cleaners.
 - DO NOT** paint the Pico® wireless controller.
 - DO NOT** mount the Pico® wireless controller to a metal surface.

Set-Up (for Maestro Wireless® systems only)

To communicate with other systems or devices, including Radio RA® 2, QS sensor module (QSM), Quantum®, Homeworks® QS, Serena Shades, and Sivoia® QS, refer to the system setup guides. See www.lutron.com/pico for more information.

Important: Set up a Pico® wireless control to a dimmer / switch before use.

- Press and hold the dimmer/switch tap button (Figure 1) for approximately 6 seconds. Once the LED(s) start to blink slowly, release the tap button.
- Press and hold the **OFF** button on the Pico® wireless controller (Figure 2) for approximately 6 seconds.
- Once the dimmer/switch pairs with the Pico® wireless control, the LED(s) on the dimmer/switch and the load will flash 3 times and it will exit Set-Up mode.
- Repeat steps 1 to 3 to pair multiple Pico® wireless controls with a single dimmer / switch. Repeat steps 1 to 3 to pair a single Pico® wireless control with multiple dimmers / switches.
- Pressing the **Preset** button (3B and 3BRL models only) on a Pico® wireless control will cause all dimmers to go to the favorite light settings. Switches can be configured to turn **ON** or **OFF**. To save a favorite light setting, adjust all the dimmers/switches controlled by a Pico® wireless control to the desired light setting. Then press and hold the **Preset** button on the Pico® wireless control for 6 seconds until all LEDs on the dimmers/switches flash several times.

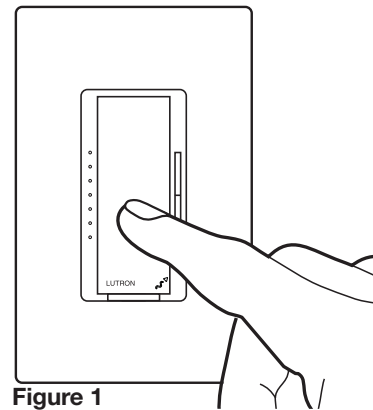


Figure 1

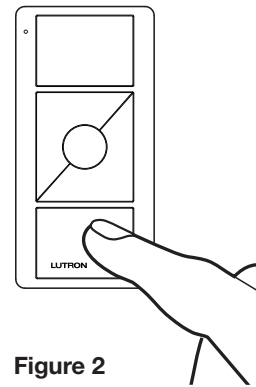


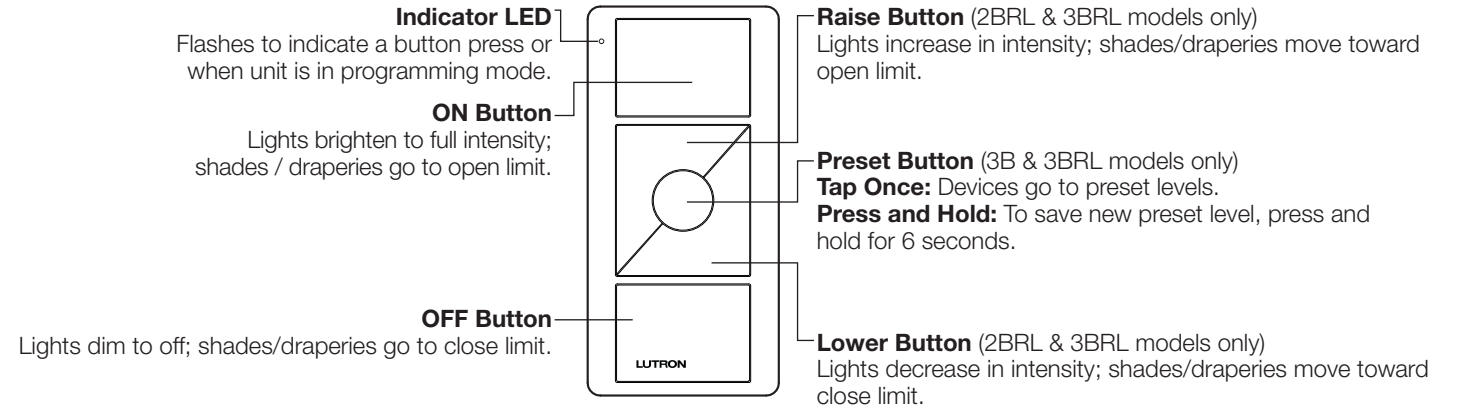
Figure 2

Wireless Control of Multiple Switches

If multiple wireless dimmers/switches are paired with the same Pico® wireless control, they will perform as follows:

- Pressing the **ON** button on the Pico® wireless control will cause all dimmers/switches to turn ON fully.
- Pressing the **OFF** button on the Pico® wireless control will cause all dimmers/switches to turn OFF completely.
- Pressing the **Raise** button (2BRL and 3BRL models only) on a Pico® wireless control will cause all dimmers to turn **ON** and gradually increase in intensity.
- Pressing the **Lower** button (2BRL and 3BRL models only) on a Pico® wireless control will cause all dimmers to gradually decrease in intensity. The dimmers will not turn off and will remain at low end.
- Pressing the **Preset** button (3B and 3BRL models only) on a Pico® wireless control will cause all dimmers to return to the favorite light settings. Switches can be configured to go to **ON** or **OFF**. (See Step 5 in **Set-Up**)

Operation



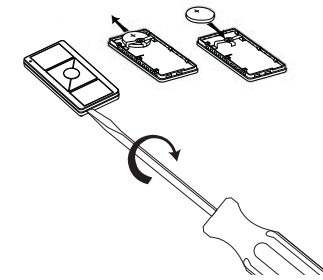
Un-pairing a Pico® Wireless Control

(for Maestro Wireless® systems only)

To un-pair a previously paired Pico® wireless control from your system, tap the **OFF** button (Figure 2) on the Pico® wireless control three times, on the third tap hold for 6 seconds and then tap three more times. This will remove all dimmers/switches it was previously paired with.

Replacing the Battery in a Pico® Wireless Controller

- Place a flathead screwdriver into the slot at the bottom of the Pico® wireless control. Twist to open. **DO NOT** press buttons without back enclosure on.
- Slide the battery out, toward the top of the Pico® wireless control.
- Slide a new battery underneath the contact strap, with the (-) terminal toward the front of the Pico® wireless control.
- Replace the back enclosure.
- Confirm proper installation by turning the receiving device on and off using the Pico® wireless control.



Troubleshooting

Symptoms	Possible Causes
Light does not respond to Pico® wireless controller	<ul style="list-style-type: none"> The dimmer/switch failed to pair with Pico® wireless control; see Set-Up. The dimmer/switch has already received and responded to a command or is already at the light setting the Pico® wireless control is sending. The Pico® wireless control is outside the 30 ft (9 m) operating range. The battery in the Pico® wireless control is low. The battery in the Pico® wireless control is installed incorrectly.
When in set-up mode the LEDs on the dimmer/switch flash when trying to setup with the Pico® wireless controller or sensor.	<ul style="list-style-type: none"> The maximum number of Pico® wireless controls or sensors have been paired with the dimmer/switch. More Pico® wireless controls or sensors can not be added. See Un-pairing a Pico® Wireless Control.

Technical Assistance

www.lutron.com

World Headquarters

For questions concerning the installation or operation of this product, call the Lutron Technical Support Center. Please provide exact model number when calling.

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