# Serena® Remote Controlled Shades

You have a choice of remotes to use with Serena shades: an infrared (IR) remote, or the Pico® wireless control, which is a radio frequency (RF) remote. There is no limit to how many shades a remote can control in a single room.

Infrared Remote Control

IR remotes operate by sending a signal from the remote control to the shade via line-of-sight, meaning you have to point the remote control at the specific shade you wish to control in order for the shade to receive the signal. IR remotes are less expensive than RF and are excellent for a TV room or home theater because Serena IR shades are compatible with many universal remote controls.

We don't recommend IR shades for a window with drapery, a valance, or a cornice because these window treatments will obstruct the line-of-sight signal.

You can choose from a single group IR control, which controls one or more shades, or a 4-group IR control, which controls four groups of one or more shades.
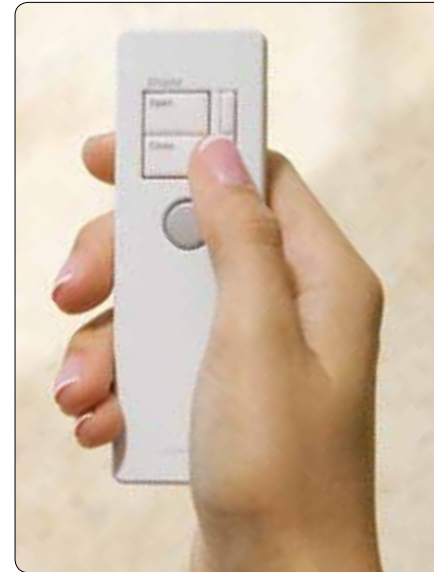
Pico (RF) Wireless Control

RF remotes send out a radio wave signal, so you can use them from anywhere in the room. These remotes are ideal for a window with drapery, a valance or a cornice because the remote's signal doesn't require line-of-sight, so it can travel through those window treatments.

The Pico can control one or more shades in the room. And you can mount it on a wall, on a tabletop pedestal, or simply leave it free standing to use as a hand-held control.

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Serena® Remote Controlled Shades

	Single Group IR Remote	4-Group IR Remote	Pico® Wireless Control
Price	$20.00 List Price	$45.00 List Price	Starting at $25.00 List Price
Type of technology	Infrared		Radio Frequency
Learnability	IR codes can be learned into some universal remotes, so you can control your Serena IR shades from the same remote you use for your TV.		N/A
Line of sight required?	Yes (See page 3)		No (See page 3)
Can I control the shades independently?	No (See page 4)	Yes (See page 5)	Yes (See page 6)
Available colors	White	White	White, White/Gray, Light Almond, Ivory, Black

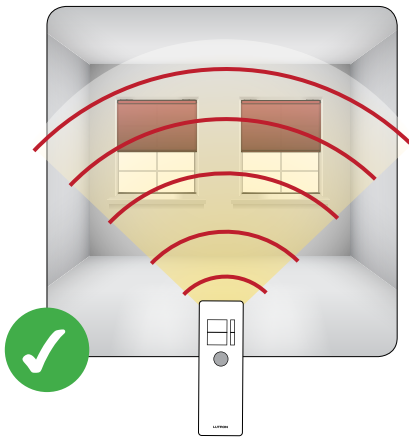**Additional options for the Pico wireless control:**

Tabletop pedestal

Faceplate (with faceplate adapter) for mounting to wall (You don't even have to drill holes to mount it!).
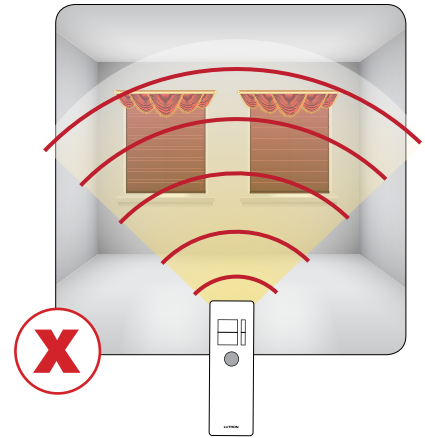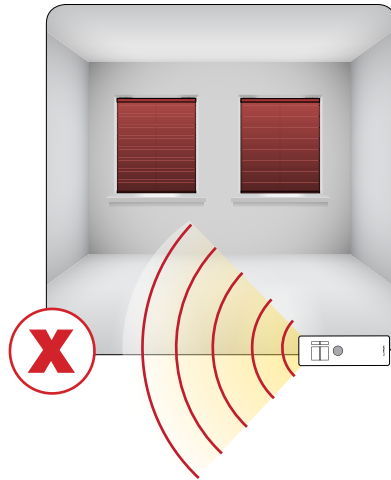
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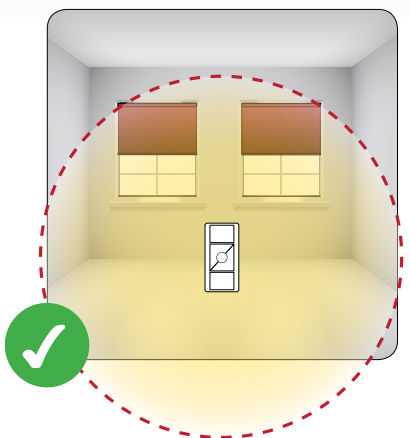# Serena® Remote Controlled Shades

IR: remote basics

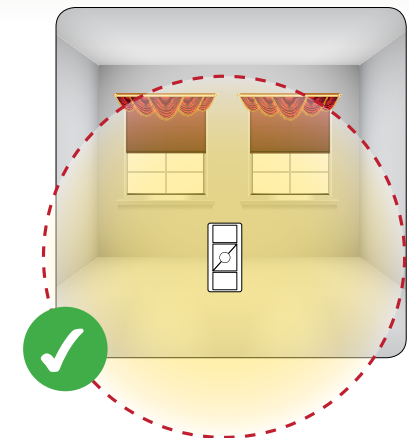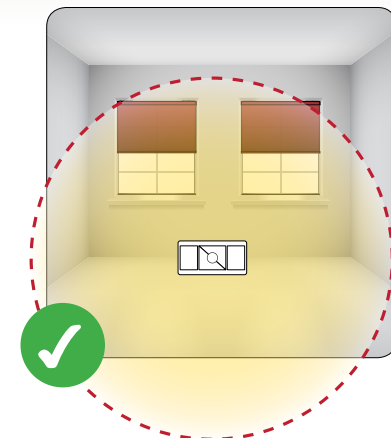You need to point an IR remote at the shade(s).

IR signals can't travel through obstructions, so an IR remote isn't ideal if you're planning on putting a curtain or other type of window treatment in front of your shade.

RF: Pico® wireless control basics

You don't need to point an RF remote at the shade(s).

RF signals can travel through anything that isn't metal and will control all assigned shades within a 30 foot range.
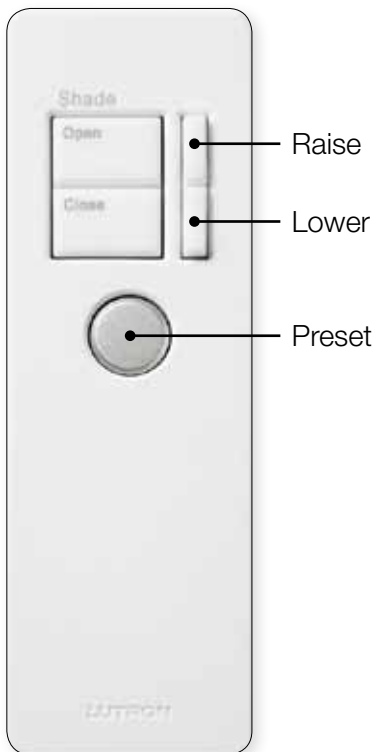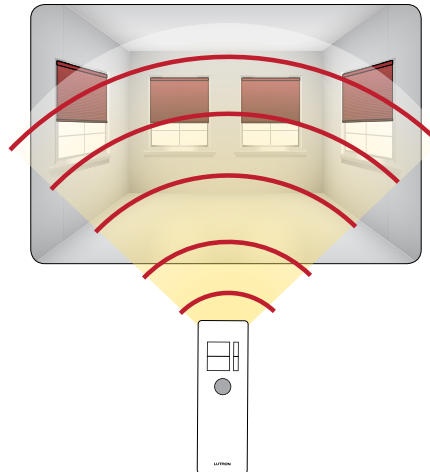
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IR remote details

A single group IR remote works right out of the box. No programming required!

IR: Single group remote operation

Raise

Lower

Preset

With a single group IR remote you can use the open, close, raise, and lower buttons to control all of the shades at the same time. You can also create one preset level.
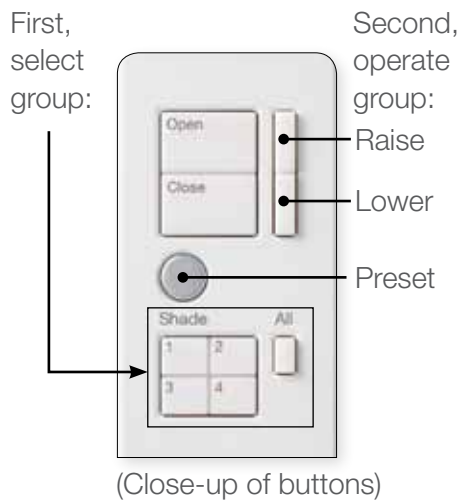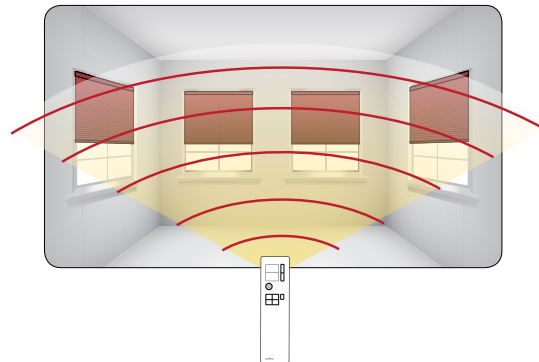
Serena® Remote Controlled Shades

IR remote details

Before your IR remote will work with your shade(s), you'll need to "assign" the remote to the shade(s). See the Serena IR instruction sheet for details.

IR: 4-group remote operation

First,
select
group:

Second,
operate
group:

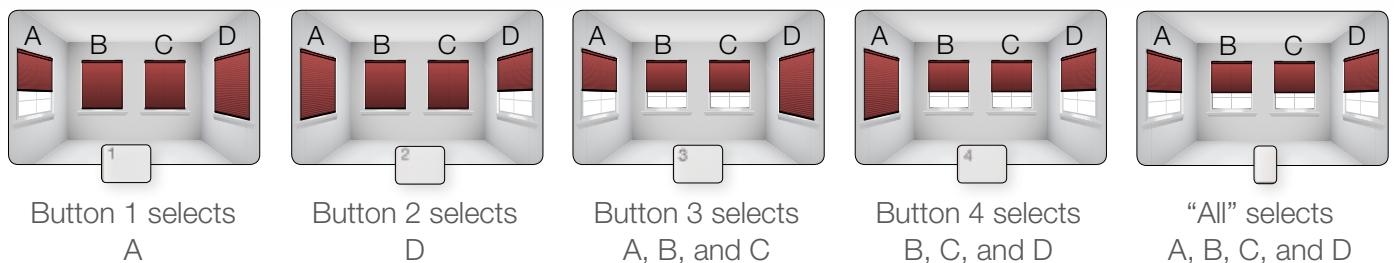Raise

Lower

Preset

(Close-up of buttons)

With a 4-group IR remote you can use the open, close, raise, and lower buttons to control all of the shades at the same time. You can also create one preset level for all of the shades.

You can also assign a group of shades to each of the four group buttons on the remote.

For example, if you have four shades in a room, you could assign them like this:

| Button 1 selects
A | Button 2 selects
D | Button 3 selects
A, B, and C | Button 4 selects
B, C, and D | "All" selects
A, B, C, and D |

First press "1", "2", "3," "4," or "All" to select your shade group.
Then press Open, Close, Raise, Lower, or Preset to adjust the selected shade group.

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RF: Pico® wireless control operation

Before your RF remote will work with your shade (or shades), you'll need to "assign" the remote to the shade(s). See the Serena RF instruction sheet for details.
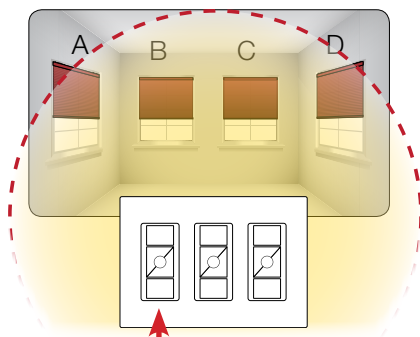

- Raise
- Preset
- Lower
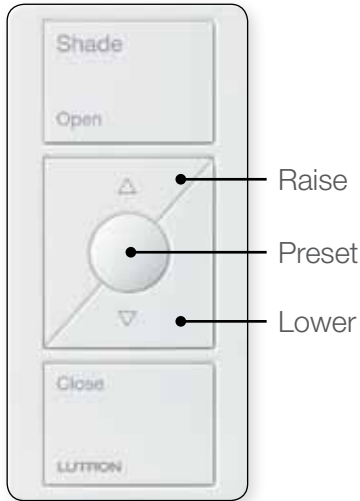
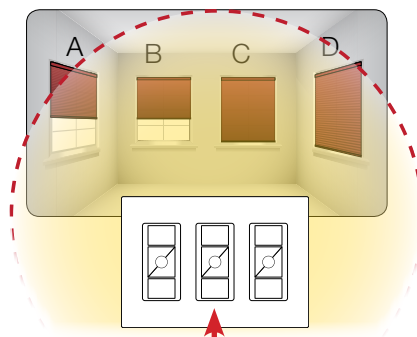If you are controlling more than one shade with a single Pico, all of the shades will move simultaneously.
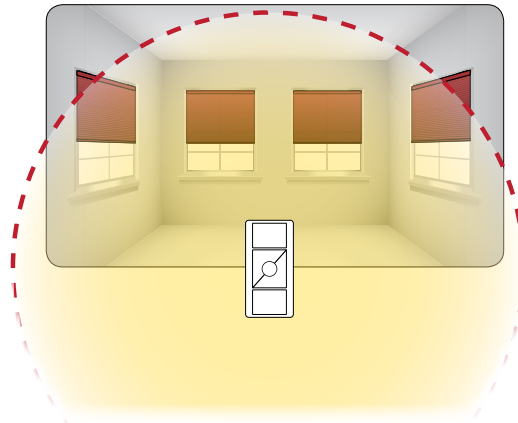
You can also use multiple Pico remotes to create shade groups.
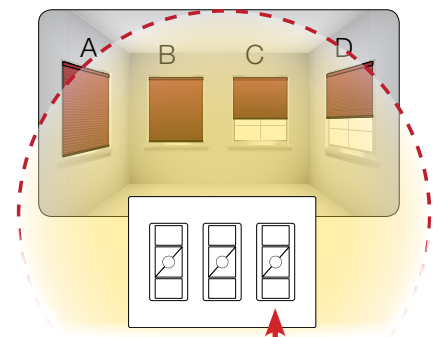
For example, if you have four shades in a room, and three Pico controls, you could assign them like this:

Pico 1 controls
A, B, C, and D

Pico 2 controls
A and B

Pico 3 controls
C and D

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