

Project		Catalog #		Type	
Prepared by		Notes		Date	



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Top Product Features

- **Smart, Seamless Control:** Works with Wi-Fi® for app, voice, or manual control of brightness, color temperature, and scenes without the need for a hub.
- **Dynamic Lighting Control:** Adjusts dimming, tunable white, and full color (RGB) fixtures with smooth, flicker-free performance.
- **Scene Presets & Customization:** Four on-device scene buttons plus unlimited custom scenes via the WiZ app or WiZ Pro Setup app.
- **Wireless Flexibility:** Battery-powered design mounts anywhere with no wiring required, perfect for retrofits or multi-location control. (4x AAA batteries - not included)
- **Single or Multi-Location Applications:** Flexible options simplify installation and expand control across multiple locations.
- **Contractor-Friendly Design:** Standard 120V wiring, intuitive rockers, and a slim profile for faster installs.
- **Reliable Smart Platform:** Communicates over 2.4 GHz Wi-Fi®, no hub required, with secure and seamless setup using the WiZ app or WiZ Pro Setup app, or WiZ Pro Dashboard. (Communicates with fixtures directly on the Local Area Network (LAN) allowing for control even if internet service goes down.)



Pure Smart™ Wi-Fi® Battery-Powered Room Controller for Tabletop or Wall Connected by WiZ Pro

The Pure Smart™ Wi-Fi® Remote Room Controller works with any WiZ Connected Smart fixtures/lamps. The Remote Room Controller is powered by four AAA batteries (not included) and grants independent adjustment of color temperature and intensity, as well as scene selection for four favorite scenes which are selected and assigned to the room controller in the WiZ App. The four favorited scenes, as with any scene in the WiZ ecosystem, can consist of any combination of products including bulbs, luminaires, or smart controls and can support any combination of color ranges including static white or dimmable white, Tunable White, and Tricolor RGBTW allowing for intricate customization and control. No Hub required. Room Controller communicates with fixtures directly on the Local Area Network allowing for control even if the Wi-Fi goes down. Compatible with WiZ Connected fixtures only.

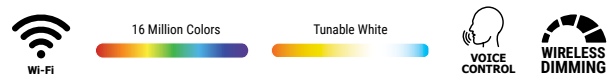
Typical Applications Residential

In partnership with PureEdge Smart Lighting

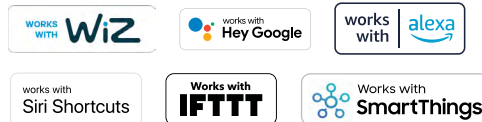
Product Certification



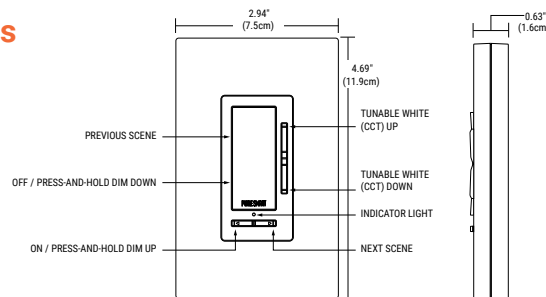
Product Features



Product Integrations



Dimensional and Mounting Details



Order Information

Catalog Number	Module	Type	Finish	Packaging
CWR-TW-SCENE-WH	Pure Smart™ Wi-Fi® Battery-Powered Room Controller Connected by WiZ Pro	Tunable White + Scenes	White	Plastic-free & Fully Recyclable

Not to be sold in Canada

Specification Features

Approved Location	Dry / Indoor
Input Voltage	4 AAA batteries (not included)
Certification	cULus, FCC
Compatible Load(s)	WiZ Connected products only
Maximum Power	No Load Maximum
Power Consumption	Relay OFF: 0.07W Soft OFF: 0.79W ON: 0.79W
Dimming	Dims to 3%
Operating Temperature	23°F~113°F (-5°C~45°C)
Wireless Frequency	2.4GHz
Wireless Standard	IEEE 802.11
Warranty	3 Year

Operation

For wireless control of any Connected by WiZ / WiZ Pro devices. Features ON/OFF + press-and-hold dimming buttons, tunable white (CCT) buttons, and 4 preset / custom scene buttons. No load maximum. Communicates with 2.4 GHz Wi-Fi® only. No hub required.

Easy installation

The Pure Smart™ Wi-Fi® Room Controller is powered by 4 AAA batteries (not included) and is therefore completely wireless. Multiple mounting methods available including a standard junction box, on the wall with the included drywall anchors or adhesive strip or kept on a tabletop with the rubber pads that help to keep it stationary. For multi-location control, pair with Pure Smart™ Dimmer, Pure Smart™ Switch, or 120V Room Controller. No wires. No hub. Total wireless control.

WiZ app

The Room Controller is added as an accessory in the WiZ app (iOS or Android) and communicates directly to Connected by WiZ / WiZ Pro light fixtures via direct Wi-Fi® signal on local area network (LAN). Voice control enabled when used in conjunction with Google Assistant, Siri, Alexa, IFTTT, and SmartThings. Grouping, zoning, scheduling, and custom scenes can all be programmed with the WiZ app, WiZ Pro app, or WiZ Pro Dashboard.

Body

Durable polycarbonate body

Security

Third-party log-in and cloud security a safe and protected connection. WiZ does not store nor share any personal information

Network Topology

