C-58RC

5.8 GHZ WIRELESS SYSTEM FOR GUITAR & BASS

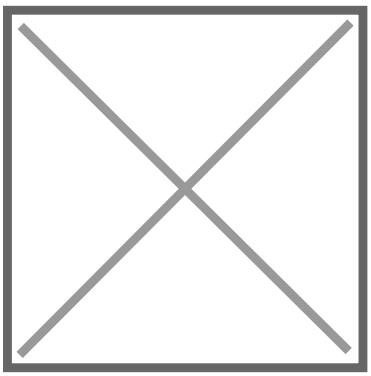
The **C-58RC** is a **5.8GHz wireless system** for guitarists and bassists. A cleaner 5.8GHz band, plug-and-play pairing, and **Cable Tone** that preserves the character you know — with a **magnetic charging case** to keep it running and a **built-in tuner**. One wireless system, from pratice to the stage.

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HIGHLIGHTS

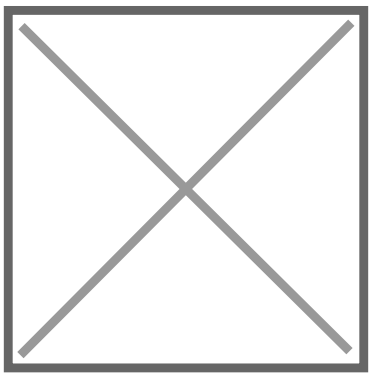


SMALL, LIGHT, READY TO TRAVEL

Both units are **light and pocket-friendly**, and the charging case is **compact enough to tuck into your gig bag or pedal case** — the easiest wireless companion for touring, teaching, or gigging around town.

MAGNETIC CHARGING CASE: NEVER WORRY ABOUT BATTERY

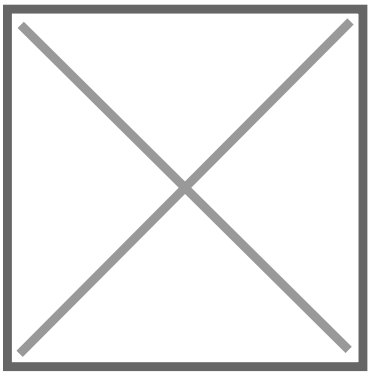
Drop the transmitter and receiver into the charging case — they **snap magnetically** into place and start charging automatically. The **3000mAh case** delivers **multiple recharge cycles**, with LED indicators showing how much power is left. A **dual charging cable** is included, so you can also power both units directly on the road.



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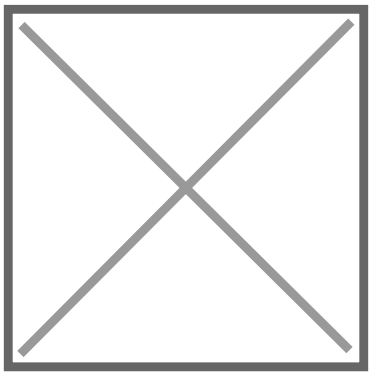


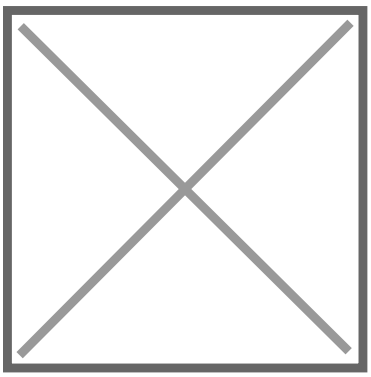
AUTO-MUTING PLUG: POP-FREE INSTRUMENT CHANGES

With a **upgraded 1/4" (6.35 mm) auto-muting plug** that automatically cuts the signal when connecting or disconnecting your instrument, helping **prevent pops and unwanted noise**. Switch instruments during gigs or rehearsals without powering down your amp or lowering the volume.

ACTIVE/PASSIVE MODE

Different guitars, different pickups, different output levels. The C-58RC runs in Passive mode by default. When you switch to an instrument with high-output or active pickups, long-press the transmitter's **SCAN/ACT button** to enter **Active Mode** and keep your signal **clean and free of overload distortion**.





CABLE TONE SIMULATION

That familiar cable tone is why many players still hesitate to go wireless. Cable Tone **simulates the capacitance of a 6.4-meter instrument cable**, bringing back the natural high-end character you're used to — so going wireless doesn't mean giving anything up. Short-press the receiver's CTRL button to turn it on; "CABLE" appears on the display.

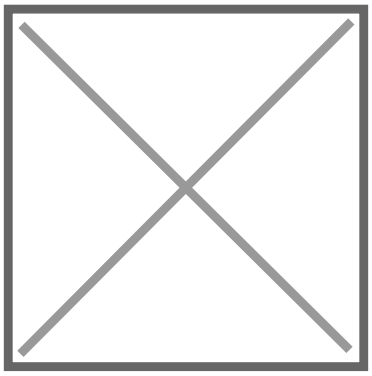
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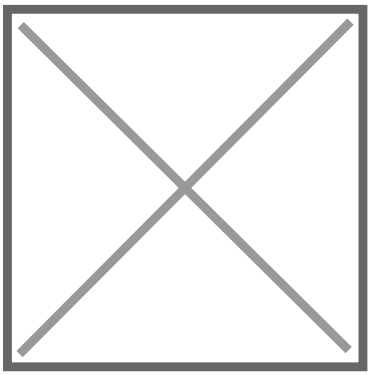
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BUILT-IN TUNER: ONE LESS PEDAL ON YOUR BOARD

Your **tuner is built right in**. With the unit powered on, a short press of the transmitter's power button enters **Tuner mode** — the output mutes automatically so you can tune quietly without breaking the flow. Press again to exit. That's one less pedal on your board, one cleaner signal chain.



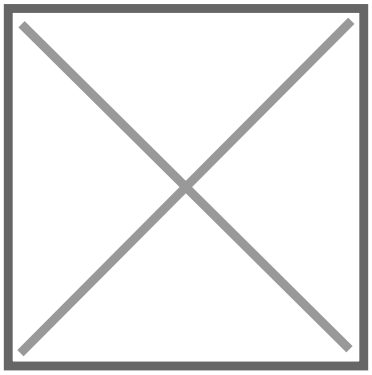


HIGH-RESOLUTION OLED DISPLAY

Both the transmitter and receiver come with **high-resolution OLED displays** that show audio status, battery level, and channel info at a glance — so every pre-show check goes smoothly. The screen **can be flipped** with a button press, staying easy to read no matter how you mount the units.

SUPER SLIM DESIGN

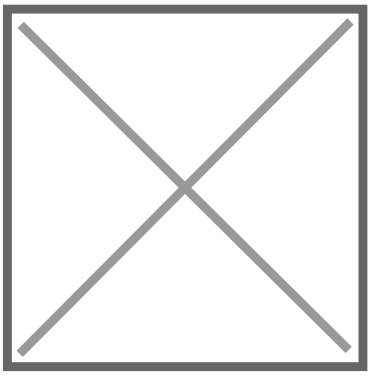
Compact, streamlined profile sits close to the guitar body, making it especially well suited to modern and headless designs while maintaining clearance around standard tremolo systems. Whether you're performing aggressive dive bombs, subtle vibrato, or fast, expressive playing, the transmitter stays comfortably out of your way.



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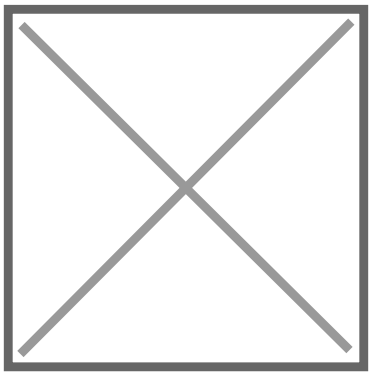


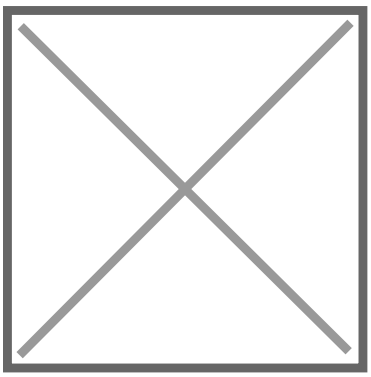
LOCKING BUTTON FOR UTIMATE STAGE CONTROL

Running, jumping, and moving around on stage— it's easy to accidentally press a button. Double-click the power button to **lock the device**, so you can stay focused on your performance without worrying about accidental operation. Double-click the power button again to unlock it.

ONE-TOUCH RESCAN FOR QUICK RECOVER

On stage, interference happens. Just press the **SCAN/ACT button** on the transmitter — the system instantly **scans and jumps to a cleaner channel**. The switch is fast and seamless, keeping your performance uninterrupted. No stopping mid-song. No menus to dig through.





FLEXIBLE CHANNEL CONTROL

Whether you just want to plug in and play, or you need to manage wireless signals across the whole band, the C-58RC has you covered. In Auto mode, the system pairs in seconds — no thinking required. In Manual mode, you will have full control of all **10 wireless channels**, giving you flexible channel assignment for busier stage setups.

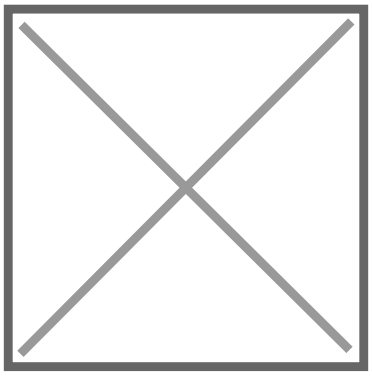
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STABLE, CLEAR 5.8 GHZ WIRELESS TRANSMISSION

From home Wi-Fi to Bluetooth speakers, most everyday wireless devices share the crowded 2.4 GHz band. The C-58RC operates on the **less congested 5.8 GHz** public band, delivering **stable, smooth transmission** whether you're in a rehearsal room, a small club, or on a touring stage — so you always hear clear, natural, high-fidelity sound while you play.



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PRODUCT DETAILS

KEY FEATURES

- 30 meters of stable, clear 5.8GHz Wireless Transmission with low latency
- Smart channel detection
- Cable Tone feature simulates the signal from a 6.4 meter transmission cable
- HD OLED displays for both RX and TX
- Auto-manual pairing
- Built-in tuner
- Active/passive mode for keeping your signal clear and avoid distortions
- Auto-Muting Plug for pop-free instrument changes

SPECIFICATIONS

Frequency	5.8 GHz ISM Band (5.725–5.850 GHz)
RF Power	< 25 mW EIRP
Resolution / Sample Rate	24-bit / 44.1 kHz
Range	30 m
Frequency Response	20 Hz–20 kHz
Latency	3.7 ms
THD+N	< 0.4% @ 1 kHz
Battery Capacity (TX / RX)	650 mAh / 3.7 V
Battery Life	4.5 Hours

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Charging Case Battery	3000 mAh / 3.7 V
Dimensions (TX / RX)	64 × 34.7 × 27.7 mm
Charging Case Dimensions	96 × 87 × 26.5 mm
Weight TX	45 g
Weight RX	40 g
Weight charging case (C-5RC)	205 g

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