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Positive Grid®

Positive Grid Spark LINK XLR Wireless System



DESCRIPATION

Escape the cable clutter with the Spark LINK Wireless Guitar System. Its sleek design, ultra-low latency, and 70-foot (over 20-meter) range ensure a flawless, noiseless experience at home, on stage and beyond. Plus with 4 channels you can use multiple Spark LINKs at the same time. With a flexible hinged input plug, Spark LINK fits every guitar, performance, or practice situation. Designed as the perfect companion for any Spark, Spark LINK seamlessly integrates with your Spark amp, enhancing your playing experience with its advanced wireless technology and consistent, professional sound quality. Of course, you can use it with any other gear, too. Nothing matters more than how you sound. Experience the freedom of superior, reliable 2.4G wireless transmission technology.

Spark LINK delivers 24-bit/48kHz audio quality across a vast frequency range of 20Hz to 20kHz, ensuring your music remains pure. Spark LINK delivers ultra-low latency with our proprietary chipset. At under 3ms, Spark LINK's performance rivals any other wireless systems, ensuring your dynamic touch and feel is always in perfect sync. Enjoy up to 70ft (over 20 meters) of transmission range, allowing you to move freely and connect with your audience without any lag or signal drop. Get up close and personal with your front-row fans or simply play in your living room without cable clutter. Plug in, play, and

switch channels with a single button. Spark LINK's user-friendly design allows for effortless connection on 4 exclusive channels, supporting up to four Spark LINK systems simultaneously. Now your whole band can go wireless. Designed to fit every guitar body and device, the 110° hinged plug of Spark LINK ensures a secure and versatile connection. Use it with any guitar, bass, acoustic guitar, or any instrument with an output. Embracing the sleek, cohesive design of the Spark family, Spark LINK's stylish appearance not only matches Spark series products but also enhances the look of your instrument setup. Of course, you can also use it with any amp, guitar or piece of gear you want to connect to—any time, anywhere.

System: 2,4 GHz

The 2.4 GHz system operates in a widely used frequency band, ideal for transmitting audio and data over short to medium distances. This system is commonly used in various wireless devices, offering stable communication. It is suitable for less critical applications where maximum resistance to interference is not essential.



Frequency Range: 20 Hz – 20 kHz

The frequency response 20 Hz - 20 kHz provides a wide enough range to capture all the fine musical and sonic details.



Number of Channels: 4

This product has four channels, giving you the flexibility to connect four audio sources at once. This configuration allows you to combine different instruments and effects, enriching your sonic expression and giving you more variability.



Battery Operation: Yes

Battery power provides flexibility and mobility. This feature allows you to use the device anywhere, even in places where an electrical outlet is not available. Battery power is ideal for situations that require portability and independence from the grid, whether you're outdoors, on the road, or in a location with limited access to electricity.

Key Features

- Wireless Connectivity: Operates on a reliable 2.4GHz wireless frequency, offering a range of up to 70 feet (approximately 21 meters).
- **High-Resolution Audio**: Delivers 24-bit/48kHz audio quality with a frequency response of 20Hz–20kHz, ensuring clear and detailed sound transmission.
- **Ultra-Low Latency**: Features a latency of less than 3ms, providing a responsive playing experience that rivals wired connections.
- **Multi-Channel Support**: Equipped with 4 selectable channels, allowing multiple Spark LINK systems to operate simultaneously without interference.
- **Rechargeable Battery**: Offers up to 6 hours of playtime on a single charge, with a quick 2-hour charging time via USB-C.
- **Versatile Plug Design**: The 110° hinged input plug ensures compatibility with various guitar and amplifier input jacks.

Setup and Usage

- Connect the Transmitter: Plug the transmitter into your guitar's output jack.
- Connect the Receiver: Plug the receiver into your amplifier's input jack.
- Power On: Press the power button on both the transmitter and receiver.
- Select Channel: Use the channel button to select one of the four available channels.
- Play: Enjoy wireless freedom with high-quality audio transmission.

Audio Specifications

• Frequency Response: 20Hz – 20kHz

• Sample Rate / Bit Depth: 48kHz / 24-bit

• **Latency**: < 3ms

• **Dynamic Range**: 96dB

• Wireless Technology: Proprietary 2.4GHz wireless audio

Connectivity & Controls

• Channels: 4 selectable channels

Controls

- Power button
- LED indicator

Charging Port: USB Type-C

Compatible Inputs

• 1/4" jack for transmitter

XLR input for receiver

Transmission Range: Up to 70 feet (21 meters) line-of-sight

Physical Dimensions

Transmitter (TX)

• **Dimensions:** 107.3mm x 27.7mm x 25.4mm (4.2in x 1.1in x 1in)

• **Weight:** 39g (0.09lbs)

Receiver (RX)

• **Dimensions:** 107.3mm x 27.7mm x 25.4mm (4.2in x 1.1in x 1in)

• Weight: 38g (0.08lbs)

Power & Battery

• Battery Type: 500mAh rechargeable lithium-ion

• Play Time: Up to 6 hours on a full charge

• Charging Time: Approximately 2 hours

Charging Port: USB Type-C

FAQs

What is the Spark LINK Wireless Guitar System?

The Spark LINK is a compact, ultra-low latency wireless system designed for electric, acoustic, and bass guitars. It provides a reliable connection, allowing musicians freedom of movement without the constraints of traditional cables.

What instruments and amplifiers are compatible with Spark LINK?

Spark LINK is compatible with any instrument or amplifier that has a 1/4

Documents / Resources



Positive Grid Spark LINK XLR Wireless System [pdf] User Manual 2A348SPARKLINKXLR, Spark LINK XLR Wireless System, Spark LINK X LR, Wireless System, System

References

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