



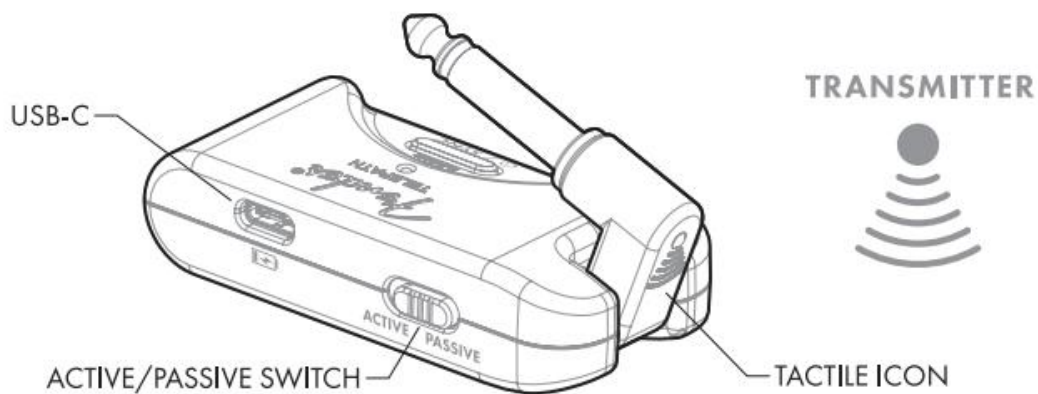
TELEPATH™

WIRELESS SYSTEM

5.8Ghz Guitar Wireless System

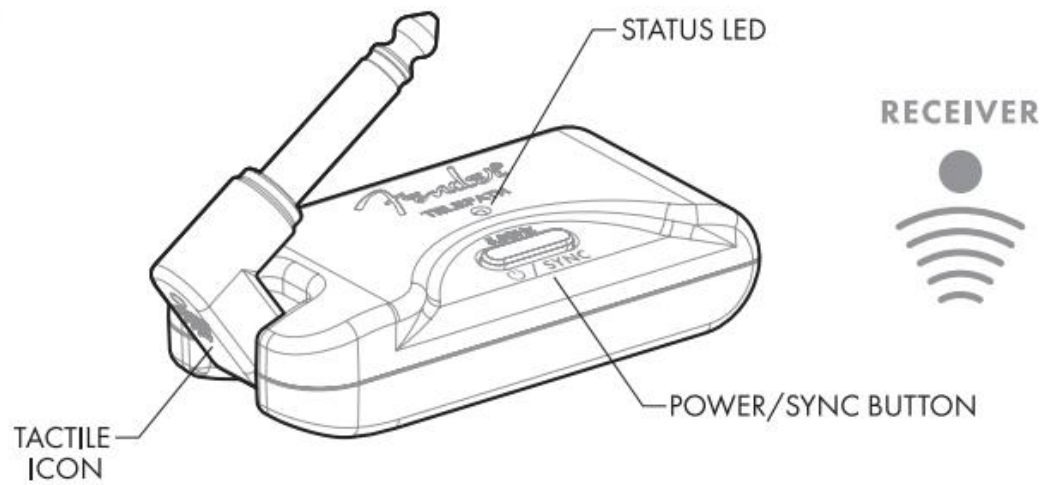
BASIC OPERATION

Transmitter



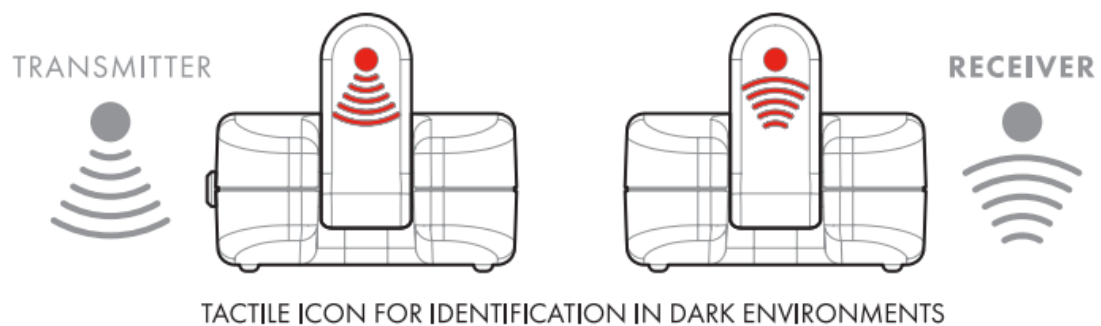
- USB-C charging port
- Power / sync button
- 1/4" Input jack
- Active / Passive mode switch
 - Active mode for active guitar pickup
 - Passive mode for Passive guitar pickup

Receiver

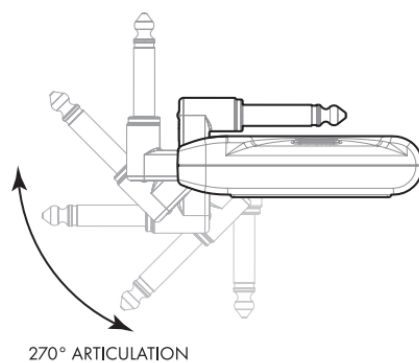


- USC-C charging port
- Power / sync button
- 1/4" output jack

Transmitter and Receiver logo



1/4" adapter

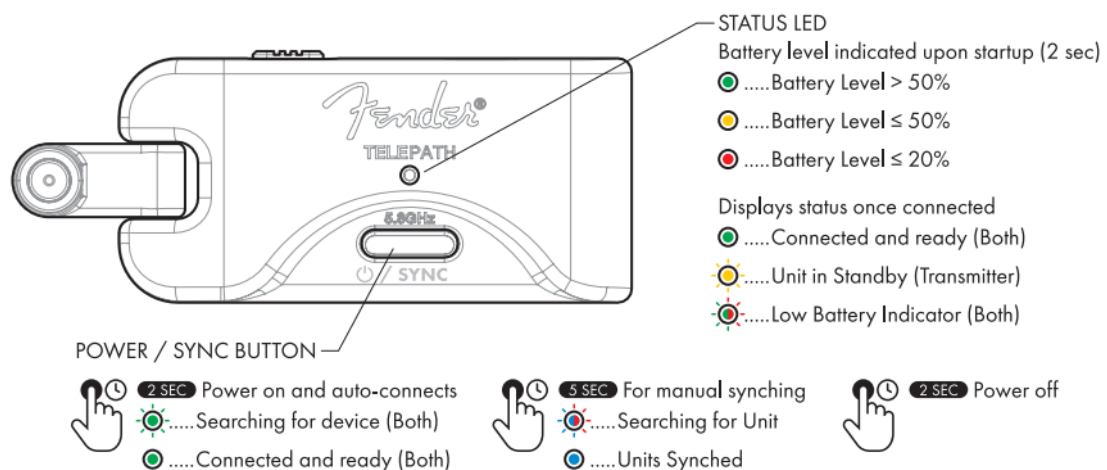


USE WITH MULTIPLE INSTRUMENT TYPES

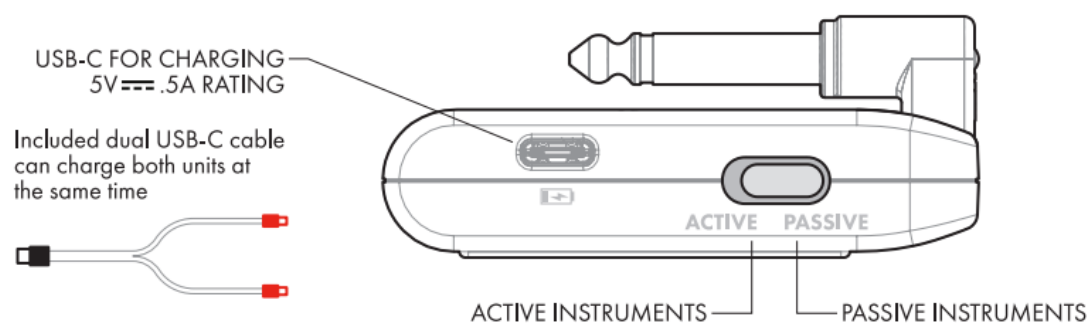
Acoustic guitar, Electric guitar, Electric bass guitar.



Status Led



How to charging



Charging time: 2.5 hours

How to use

1. Turn on the Transmitter and Receiver power, hold on the Power button 3 sec.
2. Transmitter connect to Guitar
3. Receiver connect to the guitar pedal or guitar amp

How to pair

Hold on the Power / sync button 5sec. The Status Led will flash red and blue led. After successful pairing the Status Led will be green.

5.8Ghz Frequency Tables

1 Frequency point	5730MHZ	9 Frequency point	5789MHZ
2 Frequency point	5735MHZ	10 Frequency point	5799MHZ
3 Frequency point	5743MHZ	11 Frequency point	5804MHZ
4 Frequency point	5753MHZ	12 Frequency point	5811MHZ
5 Frequency point	5758MHZ	13 Frequency point	5820MHZ
6 Frequency point	5764MHZ	14 Frequency point	5830MHZ
7 Frequency point	5774MHZ	15 Frequency point	5836MHZ
8 Frequency point	5781MHZ	16 Frequency point	5844MHZ

Specifications

5.8Ghz bandwidth	5725 - 5850MHz
Working Range	Up to 70ft actual range; depends on RF signal absorption, reflection and interference.
Audio Frequency Response	20Hz – 20KHz(-2dB)
Dynamic Range & Signal-To-Noise Ratio	110dB
Battery Life	8 Hours
RF Sensitivity	-90dBm
Total Harmonic Distortion	<0.1%, 100mVrms 1Khz
RF Output Power	<25 mW E.I.R.P. max
Latency	Less than 5ms
High Resolution audio	24-bit/48kHz
Charging current and voltage	5V, 0.6A

IC warning statements:

-English Warning Statement:

RSS-GEN ISSUE 5, 8.4 User manual notice

This device contains licence-exempt transmitter(s)/receiver(s) that comply with Innovation, Science and Economic Development Canada's license exempt RSS(s). Operation is subject to the following two conditions:

(1) This device may not cause interference.

(2) This device must accept any interference, including interference that may cause undesired operation of the device.

The digital apparatus complies with Canadian CAN ICES-3 (B)/NMB-3(B).

-French Warning Statement:

RSS - Gen version 5, 8.4 avis du manuel de l'utilisateur

Cet appareil contient un émetteur / récepteur sans licence conforme au RSS sans licence d'innovation, science et développement économique Canada. L'opération doit satisfaire aux deux conditions suivantes:

Cet équipement peut ne pas causer d'interférence.

L'équipement doit accepter toute interférence, y compris toute interférence qui pourrait entraîner un fonctionnement indésirable de l'équipement.

Specific Absorption Rate (SAR) information: This device meets the government's requirements for exposure to radio waves. The guide lines are based on standards that were developed by independent scientific organizations through periodic and thorough evaluation of scientific studies. The standards include a substantial safety margin designed to assure the safety of all persons regardless of age or health.

The SAR limit of ISED (Canada) is 1.6 W/kg averaged over one gram of tissue. Device types: Portable PMN NAME WIRELESS SYSTEM (IC: 8690A-TELPR6211) has also been tested against this SAR limit. according to this standard is less than 1.6W/kg w.

Informations sur le débit d'absorption spécifique (DAS) : cet appareil est conforme aux exigences gouvernementales en matière d'exposition aux ondes radio. Les lignes directrices sont basées sur des normes qui ont été élaborées par des organisations scientifiques indépendantes grâce à une évaluation périodique et approfondie d'études scientifiques. Les normes comprennent une marge de sécurité substantielle conçue pour assurer la sécurité de toutes les personnes, quel que soit leur âge ou leur état de santé

La limite SAR d'ISED (Canada) est de 1,6 W/kg en moyenne sur un gramme de tissu. Types d'appareil : Portable PMN NAME WIRELESS SYSTEM (IC : 8690A-TELPR6211) a également été testé par rapport à cette limite SAR. selon cette norme est inférieure à 1,6 W/kg w.