

# F07TIST

FORTIS F-10BT TWO-WAY POWERED LOUDSPEAKER BLUETOOTH ENABLED | 1,300 WATTS



OWNER'S MANUAL | MANUAL DE INSTRUCCIONES | MODE D'EMPLOI | MANUAL DO PROPRIETÁRIO MANUALE UTENTE | BEDIENUNGSHANDBUCH | INSTRUKCJA OBSŁUGI | NÁVOD K POUŽITÍ NÁVOD NA POUŽITIE | UPORABNIŠKI PRIROČNIK | オーナーズ・マニュアル | 用户手册

## Fender Fortis F-10BT Powered Loudspeaker

Fender's Fortis F-10BT is an active two-way sound reinforcement loudspeaker designed to deliver excellent fidelity, features, durability, and ease of setup and use. Powerful and versatile, it offers a biamplified design, two input channels compatible with multiple signal sources—including high-quality Bluetooth audio streaming, special analog audio routing for true stereo pass-through when using two enclosures, and application-specific EQ switching. Along with user-friendly rear-panel controls and a comfortably lightweight enclosure, Fortis F-10BT also offers:

- 10" low-frequency speaker
- 1" titanium horn-loaded high-frequency compression driver
- Dedicated high- and low-frequency power amplification with active crossover
- Universal power for 100V to 240V operation

- Front-facing bi-color Power/Limit LED
- Angled enclosure design with 30-degree tilt when used as a floor wedge monitor
- Dual 35mm pole-mount sockets for vertical mounting when stage is at audience level and and 7.5-degree downward angle when stage is above audience level
- Built-in M10 suspension hardware
- Flush-mount side handle
- Rugged perforated steel grille
- Void-free plywood enclosure construction for superior sound, ruggedness and durability

### **Rear Panel Controls and Features**

- A. CHANNEL 1: Balanced line/mic input with combination XLR/ TRS input connector, volume control and "Line/Mic" pushbutton switch.
- B. CHANNEL 2: Stereo Bluetooth and auxiliary input with volume control, Bluetooth pairing button and blue status LED, and 3.5mm auxiliary input (interrupts Bluetooth signal when in use).
- C. LOOP AND EXTENSION OUTPUTS: Balanced extension output (right) with XLR-3M male connector sends signal to opposite side of stage for stereo sound. Balanced loop output (left) with XLR-3M male connector duplicates internal mixer output and sends signal to additional Fortis speakers or subwoofers on same side of stage. In "Mono" (up) position, "Mono/Stereo" pushbutton switch mixes left and right inputs and provides mono mix to line output; in "Stereo" (down) position, it routes left channel to internal amplifier and right channel to line output. Note that Balanced Extension Output (right) follows operation of "Mono/Stereo" pushbutton switch.
- D. LIMIT LED: Activity indicator for driver/amplifier protection limiter. Illuminates intermittently when system nears maximum level; illuminates continuously when in system-protection mode.
- **E. FRONT LED SWITCH**: Three-position switch configures bi-color LED on the front of the enclosure to indicate power only ("power"

- position), power and limiting ("limit" position) or complete deactivation ("off" position).
- **F. EQ SWITCH**: Three-position switch provides specific EQ profiles, including mild high-frequency boost for increased sparkle and chime ("High" position), slight midrange boost for greater voice clarity ("Mid" position) and flattest speaker response ("Flat" position)
- **G. LF SWITCH**: Three-position EQ switch provides specific low-end tone shaping. Includes low-frequency boost ideal, for example, for DJs who want to provide increased bass ("Boost" position); flattest speaker response ("Flat" position); and built-in high-pass filter that removes low frequencies such that an external subwoofer can be added to the system to achieve greater volume with overall balanced response, and also compensate for naturally occuring bass boost when enclosure is placed on its side and "coupled" to the floor ("Sub/Mon" position).
- **H. POWER CORD**: Connect to a grounded outlet in accordance with the voltage and frequency specifications.
- I. POWER SWITCH: Turns unit on and off.

# **Specifications**

CE

TYPE PR 4575

 OUTPUT POWER
 Continuous: 500 watts low frequency
 150 watts high frequency

 Peak: 1,000 watts low frequency
 300 watts high frequency

**FREQUENCY RESPONSE** 55 Hz-20 kHz MAXIMUM SPL 133 dB

SPEAKERS One 10" low-frequency speaker, one 1" titanium horn-loaded high-frequency compression driver

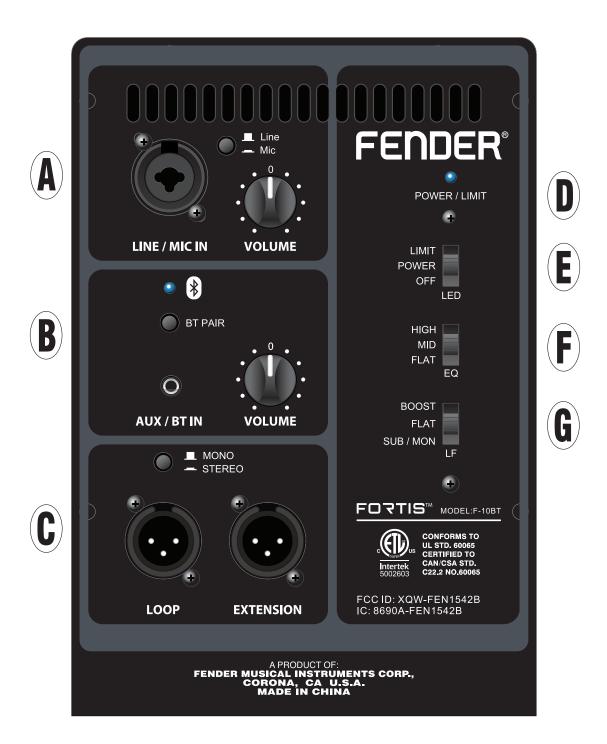
NOMINAL COVERAGE 90 degrees horizontal, 35 degrees vertical

FUSE T4AL 250V

**DIMENSIONS AND WEIGHT** Width: 11.75" (30 cm) Height: 20.5" (52 cm) Depth: 11.7" (29.5 cm) Weight: 30.5 lbs. (13.8 kg)

Product specifications subject to change without notice.







# PART NUMBERS / REFERENCIAS / RÉFÉRENCE / NÚMERO DAS PEÇAS / NUMERO PARTI / TEILENUMMERN NUMERY REFERENCYJNE / REFERENČNÍ ČÍSLA / REFERENČNÉ ČÍSLA / REFERENČNE ŠTEVILKE / 部品番号 / 型号

### Fortis F-10BT Powered Loudspeaker

6961000000 (100V-240V) UNIV 6961006000 (230V) EU 6961007000 (100V) JP

### 产品中有害物质的名称及含量

部件名称	有害物质					
	铅 (Pb)	汞 (Hg)	镉 (Cd)	六价铬 (Cr(VI))	多溴联苯 (PBB)	多溴二苯醚 (PBDE)
箱体	0	О	О	О	О	О
喇叭单元*	0	0	О	О	О	О
电子部分	X	0	X	О	О	О
接线端子	X	0	О	О	О	О
电线	X	0	0	0	0	0
附件	0	0	0	0	О	О

### 本表格依据 SJ/T 11364 的规定编制。

- O: 表示该有毒有害物质在该部件所有均质材料中的含量均在 GB/T 26572 规定的限量要求以下。
- X: 表示该有毒有害物质至少在该部件的某一均质材料中的含量超出 GB/T 26572 规定的限量要求。
- 注: 含有有害物质的部件由于全球技术发展水平限制而无法实现有害物质的替代。

A PRODUCT OF FENDER MUSICAL INSTRUMENTS CORP. 311 CESSNA CIRCLE CORONA, CALIF. 92880 U.S.A.

### AMPLIFICADOR DE AUDIO

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RFC: FVM-140508-Cl0

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<sup>\*</sup>产品含有喇叭单元时有效。