

■ Specifications

Drum / Cymbal Pads

Kick	EFD-K2015	<ul style="list-style-type: none"> • Size: 20 x 15" • Zone: Head • Sensor: Multi • Head: Double-layered mesh with beater patch • Connector: Head (TRS Phones) • Features: Wood hoop
Snare	EFD-S1455	<ul style="list-style-type: none"> • Size: 14 x 5.5" • Zone: Head / Rim / Side-Rim • Sensor: Multi • Head: Double-layered mesh • Connector: Head/Rim, Side-Rim (2x TRS Phones) • Features: Birch shell, Colored hoop rubber, Side-Rim
Tom	EFD-T1180	<ul style="list-style-type: none"> • Size: 11 x 8" • Zone: Head / Rim • Sensor: Multi • Head: Double-layered mesh • Connector: Head/Rim (TRS Phones) • Features: Birch shell, Colored hoop rubber
Floor Tom 1	EFD-T1313	<ul style="list-style-type: none"> • Size: 13 x 13" • Zone: Head / Rim • Sensor: Multi • Head: Double-layered mesh • Connector: Head/Rim (TRS Phones) • Features: Birch shell, Colored hoop rubber
Floor Tom 2	EFD-T1515	<ul style="list-style-type: none"> • Size: 15 x 15" • Zone: Head / Rim • Sensor: Multi • Head: Double-layered mesh • Connector: Head/Rim (TRS Phones) • Features: Birch shell, Colored hoop rubber
Hi-Hat	EFD-H14	<ul style="list-style-type: none"> • Size: 14" (Top/Bottom) • Zone: Bow / Edge / Cup • Sensor: Multi (360° flat sensing + choke) / Optical • Connector: 6-pin • Features: Multi-optical sensor, Tru-motion™ hi-hat, Weight simulation, Fine engraved surface <p>* General hi-hat stands compatible with $\phi 12.7$ mm (1/2") hole cymbal can be used. * EFNOTE 7X sound module does not support hi-hat cup zone.</p>
Crash	EFD-C16	<ul style="list-style-type: none"> • Size: 16" • Zone: Bow / Edge / Cup • Sensor: Multi (360° flat sensing + choke) • Connector: Bow/Edge, Cup (2x TRS Phones) • Features: Weight simulation, Fine engraved surface
Effect	EFD-C17FX	<ul style="list-style-type: none"> • Size: 17" with 8 holes • Zone: Bow / Edge • Sensor: Multi (360° flat sensing + choke) • Connector: Bow/Edge (TRS Phones) • Features: STAK™ cymbal mount, Weight simulation, Fine engraved surface, Hand-hammering-like surface
Ride	EFD-C20	<ul style="list-style-type: none"> • Size: 20" • Zone: Bow / Edge / Cup • Sensor: Multi (360° flat sensing + choke) • Connector: Bow/Edge, Cup (2x TRS Phones) • Features: Weight simulation, Fine engraved surface, Hand-hammering-like surface
Splash	EFD-C08	<ul style="list-style-type: none"> • Size: 8" • Zone: Bow / Edge • Sensor: Multi (360° flat sensing + choke) • Connector: Bow/Edge (TRS Phones) • Features: Weight simulation, Fine engraved surface

Sound Module: EFD-7X

Trigger Interface	<ul style="list-style-type: none"> • 3-Zone: Snare, Crash 1/2*, Ride • 2-Zone: Tom 1/2/3/4, HH, Crash 3 • 1-Zone: Kick <p>* Crash 1/2 support 3-zone with using Tom 4/Crash 3 cables. * In the EFNOTE 7X configuration, the Crash 2 cup is not supported when the EFD-C17FX is used.</p>
Audio / MIDI Interface	<ul style="list-style-type: none"> • Line (1/2) Output: 2x TS Phone (+4dBu, Unbalanced) • Phones (3/4) Output: Stereo Mini-Phone (320 mW + 320 mW @32Ω) • Audio Input: Stereo Mini-Phone (+2dBu Max) <ul style="list-style-type: none"> • USB Audio: 8-ch Output / 2-ch Input (Mac/Windows ASIO) • USB MIDI In/Out • Bluetooth Audio Input • Bluetooth MIDI In/Out • MIDI Out: 5-pin DIN
Drum Kits / Instruments	<ul style="list-style-type: none"> • Preset Drum Kits: 20 (Editable) • User Drum Kits: 80 • Instruments: Acoustic Drums/Cymbals (Stereo), Percussion (Stereo), Attack Elements • User Inst Library: 128 (Can be stored customized instruments)
Edit Parameters	<ul style="list-style-type: none"> • Level, Pan, Tuning, Muffling (for each pad) • 2-Band EQ (for each pad) • Ambience Effect (8 Types) • Pad Layer
Dimensions	<ul style="list-style-type: none"> • 172 (W) x 106 (D) x 47 (H) mm • 700 g <p>* Excluding protrusions</p>
Power	<ul style="list-style-type: none"> • DC 12 V, 500 mA (Nominal) / 800 mA (Max)

Hardware

Snare Drum Stand / Tom Stand (Optional)	EFD-SS5	<ul style="list-style-type: none"> • For 12" to 14" diameter snare drums and 11" toms • Geared basket tilter • Double braced legs • Tube diameter: ϕ19.1 mm (3/4") • Height adjustment range: 500 -- 650 mm
Cymbal Stand (Optional)	EFD-CS5	<ul style="list-style-type: none"> • Boom cymbal arm • Geared tilter • Cable holder • Middle tube diameter: ϕ19.1 mm (3/4") • Boom length: 400 mm • Height adjustment range: 800 -- 1,500 mm

Drum Kit Placement

Placement Size	<ul style="list-style-type: none"> • Approx. 170 (W) x 125 (D) cm • Approx. 5.6 (W) x 4.1 (D) feet <p>* Without drum throne</p>
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Package

Accessories	<ul style="list-style-type: none"> • Brake-out cable: EFD-MULTI-AX • Brake-out cable: EFD-MULTI-B • 4x Trigger cable 3.0 m: EFD-TRS-LL3 • Cymbal mount extension for STAK™ • Cable ties • Quickstart guide <p>* Snare drum stand, tom stand and cymbal stands are optional. * Kick pedal, hi-hat stand and drum throne are sold separately.</p>
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* Specification and design are subject to change without prior notice.

* Some of technologies and designs are under patent pending.