

HIGH POWER / SPEAKERS / ACTIVE

FORCE-X15DSP

HIGH POWER ACTIVE SPEAKER



TWS



CLASS D



BLUETOOTH



DSP

- ✓ High power with richly nuanced sound
- ✓ Compact enclosure with high-quality loudspeakers
- ✓ Built-in amplifier, with digital signal processor (DSP) with 4 sound modes
- ✓ Carrying handles and hole in base for 35 mm tube
- ✓ User-friendly and intuitive



+ Info:

<https://fonestar.com/FORCE-X15DSP>

ESPECIALLY RECOMMENDED IN:



Sports facilities



Hospitality



Hotels



All sectors

DESCRIPTION

FORCE-X15DSP active loudspeaker: power and versatility for professional sound

The FORCE-X15DSP is an active loudspeaker designed to meet the demands of installers and sound engineers looking for quality, power and functionality in a single device. With its built-in DSP processor and 4 preset EQ modes (Music, Club, Live and Speech), it offers optimal performance in any environment. Its compact and lightweight design, together with carrying handles and robust construction, make it an ideal solution for fixed and portable installations.

Advanced performance for any environment

High power: Class D amplifier with 1,400 W peak, providing a clear and defined sound.

DSP processor: Versatile settings that optimise the sound according to the needs of the environment.

High-capacity loudspeakers: 15" woofer with ferrite magnet and compression driver for a frequency range of 45 to 20,000 Hz.

Bluetooth v5.3 receiver and TWS function: Ideal for wireless setups and paired use with another compatible speaker.

Practical and robust construction.

Aluminium rear panel: Efficiently dissipates heat and improves durability.

Compact housing and reduced weight: Easy to carry, with ergonomic handles and hole for mounting on standard 35 mm tube.

LED lighting options: Selection between On, Off and Limiter modes, adapting to the preferences of each installation.

Why choose FORCE-X15DSP?

Advanced protection: Overheating and overload protection for safe and reliable operation.

Full connectivity: Balanced inputs for microphone/line, AUX and Bluetooth; balanced output with MIX or LINK modes.

Optimal coverage: 90° x 60° angle, sound pressure up to 125 dB and sensitivity of 99 dB at 1 W/1 m.

Professional design: M8 suspension points and black finish, ideal for integration into any technical or commercial environment.



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The FORCE-X15DSP is the perfect choice for those who demand a powerful, versatile and reliable active loudspeaker for professional sound projects.

TECHNICAL CHARACTERISTICS

FEATURES	<p>High power active speaker. DSP processor. Colour display screen. 4 equalisations: Music, Club, Live and Speech Bluetooth v5.3 receiver TWS function. Compact and lightweight case. Aluminium rear panel. Front LED with different switching options (On, Off or limiter). Carrying handles. Hole in the base for 35 mm tube.</p>
AMPLIFIER	<p>1,400 W Peak 500 W RMS 2-way (bass: 440 W + treble: 60 W) Class D</p>
PROTECTION	<p>Temperature (85°C) and overload</p>
LOUDSPEAKERS	<p>1 x high-capacity 15" woofer: coil 75 mm, ferrite magnet 180 x 20 mm 1 x compressor driver: 1" mouth, 44 mm coil, ferrite magnet 115 x 15 mm</p>
RESPONSE	<p>45-20,000 Hz</p>
INPUTS	<p>CH 1 balanced mic/balanced line. Combo connector (XLR + 6.3 mm jack), AUX jack TRS 3.5 mm and Bluetooth CH 2 balanced mic/line. Combo connector (XLR + 6.3 mm jack) Mic signal level: 40 mV RMS (-28 dBV) / 600 Ohm Line signal level: 350 mV RMS (-9 dBV) / 100k Ohm AUX signal level: 350 mV RMS (-9 dBV) / 100k Ohm</p>
OUTPUTS	<p>1 x balanced line. XLR connector. MIX mode (CH 1 + CH 2) or LINK (direct output from CH 2 input)</p>
SENSITIVITY	<p>99 dB at 1 W/1 m</p>
SOUND PRESSURE	<p>125 dB at max. W/1 m</p>
DISPERSION	<p>90° H x 60° V</p>
COLOUR	<p>Black</p>
POWER SUPPLY	<p>230/115 V AC, 500 W Fuse: 230 V CA T3.15AL 250V / 115 V CA T6.3AL, 250V</p>
DIMENSIONS	<p>425 x 685 x 385 mm depth</p>
WEIGHT	<p>18 kg</p>



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