XPRS2 SERIES

All Units

Powerful Class D Amplification / High-Quality, Robust Build

XPRS2 Full-Range Speakers: XPRS102 and XPRS122

Four DSP Presets + 16 User Settings / Full-Range Speaker Design

XPRS2 Active Subwoofers: XPRS1152S and XPRS1182S

Three DSP Modes / Accurate Audio Performance / Frequency Response

Versatile XPRSion





VERSATILE XPRSion

XPRS2 SERIES: FULL-RANGE ACTIVE LOUDSPEAKERS AND REFLEX LOADED ACTIVE SUBWOOFERS

SPECIFICATIONS

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Model	XPRS102	XPRS122	XPRS1152S	XPRS1182S
System Type	Multi-purpose, 2-way active loudspeaker with DSP controls	Multi-purpose, 2-way active loudspeaker with DSP controls	15" active vented subwoofer	18" active vented subwoofer
Transducer Low	10" woofer, 2.5" voice coil	12" woofer, 3" voice coil	15" ferrite woofer, 3" (76 mm) voice coil with long excursion	18" ferrite woofer, 3" (76 mm) voice coil with long excursion
Transducer Driver	1" exit compression driver, 1.75" voice coil	1" exit compression driver, 1.75" voice coil		
Frequency Response (-6 dB)	50 Hz – 20 kHz	48 Hz – 20 kHz	45 Hz – 120 Hz	40 Hz – 120 Hz
Max SPL	129 dB	131 dB	129 dB	130 dB
Power Rating	Class D 2000 W (peak)	Class D 2000 W (peak)	Class D 4000 W (Peak)	Class D 4000 W (Peak)
DSP Modes	Live / Music / Speech / Monitor	Live / Music / Speech / Monitor	Boost / Extended LF / Normal	Boost / Extended LF / Normal
Crossover Frequency			80 Hz / 100 Hz / 120 Hz Low Pass Filter	80 Hz / 100 Hz / 120 Hz Low Pass Filter
Electronic Protection	Thermal / Overload / Digital Limiter / Compressor	Thermal / Overload / Digital Limiter / Compressor	Over Heat Protection / Short Circuit Protection / Digital Compressor	Over Heat Protection / Short Circuit Protection / Digital Compressor
Cooling			Temperature-controlled fan	Temperature-controlled fan
Connectors	Input: MIC / LINE (Combo) / HI-Z / LINE (Combo) / 3.5 mm STEREO MINI Output: MIX (XLR)	Input: MIC / LINE (Combo) / HI-Z / LINE (Combo) / 3.5 mm STEREO MINI Output: MIX (XLR)	Input: Left Mono (Combo) / Right (Combo), Output: Left Mono (XLR) / Right (XLR)	Input: Left Mono (Combo) / Right (Combo), Output: Left Mono (XLR) / Right (XLR)
External Controls			Volume Control / Phase Switch / Switch for EQ Mode Selector / Switch for LPF / Power On With Green LED / Limiter With Red LED	Volume Control / Phase Switch / Switch for EQ Mode Selector / Switch for LPF / Power On With Green LED / Limiter With Red LED
Power Supply	110 V – 240 V (50 Hz / 60 Hz)	110 V – 240 V (50 Hz / 60 Hz)	100 V – 240 V (50 Hz / 60 Hz)	100 V - 240 V (50 Hz / 60 Hz)
Power Consumption	800 W	800 W	800 W	800 W
Enclosure Construction	Plywood cabinet, black paint, rubber feet, metal handle	Plywood cabinet, black paint, rubber feet, metal handle	Plywood cabinet, black paint, metal grille with foam, rubber feet, double handles	Plywood cabinet, black paint, metal grille with foam, rubber feet, double handles
Mounting	One standard metal pole-mount. 10 x M10 threaded inserts plus integrated pull-back cover	One standard metal pole-mount. 10 x M10 threaded inserts plus integrated pull-back cover	One standard metal pole-mount	One standard metal pole-mount
Dimensions (W x H x D)	11.77" (299 mm) x 20.5" (520 mm) x 12.2" (310 mm)	14.28" (362.7 mm) x 25.07" (637 mm) x 13.78" (350 mm)	22.83" (580 mm) x 17.72" (450 mm) x 19.80" (503 mm)	26.02" (661 mm) x 21.06" (535 mm) x 21.12" (536.5 mm)
Net Weight	15.5 kg (34.2 lb)	20.2 kg (44.6 lb)	26.3 kg (57.9 lb)	32.3 kg (71.2 lb)

^{*} Disclaimer: The specifications and design of this product are subject to change without notice.

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VERSATILE XPRSion

XPRS2 SERIES: FULL-RANGE ACTIVE LOUDSPEAKERS AND REFLEX LOADED ACTIVE SUBWOOFERS

PRODUCT FEATURES

ALL UNITS



POWERFUL CLASS D AMPLIFICATION

The XPRS102 and XPRS122 fullrange speakers feature Class D 2000 W amplification, while the XPRS1152S and XPRS1182S subwoofers offer Class D 4000 W amplification, for a powerful and premier audio experience.

HIGH-QUALITY, ROBUST BUILD

The all-new XPRS2 Series speakers feature sleek all-black, protective plywood cabinets for performance in harsh outdoor and indoor environments. Each model features a durable handle as well as rubber feet to create separation and shock absorption between surfaces.



XPRS2 FULL-RANGE SPEAKERS: XPRS102 AND XPRS122

FOUR PRESET DSP MODES + 16 USER SETTINGS

Both the XPRS2 full-range speakers contain four different DSP preset modes – Live, Music, Speech, and Floor Monitor – as well as 16 customizable user settings.



XPRS102 FULL-RANGE SPEAKER DESIGN

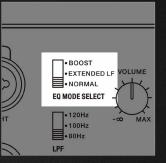
The XPRS102 pairs a 10" woofer and 2.5" voice coil with a 1" exit compression driver and 1.75" voice coil to deliver a maximum sound pressure level (SPL) of 129 dB and frequency response of 50 Hz–20 kHz.

XPRS122 FULL-RANGE SPEAKER DESIGN

Featuring a 12" woofer and 3" voice coil with a 1" exit compression driver and 1.75" voice coil, the XPRS122 boasts a frequency response of 48 Hz–20 kHz and a maximum SPL of 131 dB.



XPRS2 ACTIVE SUBWOOFERS: XPRS1152S AND XPRS1182S



THREE DSP MODES

Both the XPRS2 subwoofers contain three different DSP preset modes – Boost, Extended LF, and Normal.



ACCURATE AUDIO PERFORMANCE

The XPRS1152S employs a 15" ferrite woofer with a 3" voice coil with long excursion, while the larger XPRS1182S relies on an 18" ferrite woofer with a 3" voice coil with long excursion to produce low frequencies with paramount accuracy.

FREQUENCY RESPONSE

With the XPRS1152S providing a frequency response of 45 Hz – 120 Hz and a maximum SPL of 129 dB, while the XPRS1182S offers a 40 Hz – 120 Hz frequency response and 130 dB maximum SPL, the subwoofers pack in the performance of a permanent install subwoofer with the compact mobility required by today's mobile artists, performers, and venues.

