

FREEPASS6

All-in-one portable sound system

Category: Sound Systems » Loudspeakers

Brand: PROEL

Product Code: FREEPASS6

Overview

FREEPASS6 is a combo sound system including a speaker, an amplifier and a 5-input mixer in an ultra-compact and portable package.

The 2-way speaker system includes a 1" neodymium tweeter and a 6.5" woofer, able to provide an extended and detailed frequency response.

The built-in amplifier delivers to the speakers 75W of RMS power. In addition, it can power an external speaker with another 75W thru the POWER OUT connector.

The system includes a high-quality 5-input mixer featuring 2-band CHANNEL EQ, 3-band MAIN MIX EQ, MONITOR output and a sophisticated DIGITAL EFFECT with 16 presets.

FREEPASS6 is hosted in a compact and rugged MDF cabinet finished with a durable anti-scratch black paint, which provides maximum portability and road-proof operation. Two M4 threaded inserts on the bottom and on the side of the cabinet allow the included metal adapter to be used for installing the system on a standard speaker stand, both in vertical and horizontal position.

FREEPASS6 is a cost-effective, ultra-compact, all-in-one system for mobile musicians, vocal P.A. and indoor sporting, religious or business events. The 5 inputs available in the built-in mixer allows a variety of signals to be connected, while the possibility to double the power connecting a second speaker allows the system.

- 2-way speaker system with 1" neodymium tweeter and 6.5" woofer for an accurate sound reproduction
- 150W peak power - 75W RMS built-in amplifier
- 75W RMS power output for an external speaker
- Built-in 5-input mixer with PHANTOM POWER
- 2 MONO MIC/LINE channels + 1 STEREO LINE channel with 2-band EQ
- MONITOR output
- DIGITAL EFFECT PROCESSOR with 16 presets
- MAIN MIX 3-band EQ
- Compact MDF cabinet with durable black anti-scratch painting and metal grille
- 4 x M4 threaded inserts for applying a speaker stand adapter (included)

Technical Specifications

MIXER Section	
MONO inputs (3)	MIC/LINE IN (COMBO)
STEREO inputs	(1) STEREO LINE IN (2xRCA)
Input EQ	HIGH: +/-15dB 10 kHz, LOW: +/-15dB 100 Hz
PHANTOM power	+ 48 V (CH 1-3)
Internal Effect	16-PRESETS 24bit DIGITAL MULTIEFFECT
Outputs	MONITOR OUT (1xJACK), REC OUT (2xRCA), SPEAKER OUT (1xJACK)
Main EQ	3-band EQ (HIGH, MID & LOW)
Metering	4-LED VU-METER
AMPLIFIER Section	
Continuous Power	75W



Maxium Output Power	150W
LOUDSPEAKER Section	
Loudspeaker System	2-way system vented
High	
Frequency Device	1" neodymium tweeter
Low	
Frequency Device	6.5" woofer with 1" VC
Frequency Response	75 Hz - 20 kHz (-6 dB)
SPL 1W 1m	88 dB
Construction	MDF with black anti-scratch paint, metal grille
Pole Holder	4xM4 threaded inserts (bottom + side) for optional pole adapter
GENERAL Specifications	
Dimensions (WxHxD)	20x32x22 cm
Weight	6.2 kg / 13.67 lbs.
Power Supply	230/115 VAC (switchable) 50/60 Hz
Power consumption	180 W

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