

FREEPACK65

Portable all-in-one, luggage-style sound system

Category:

Brand: PROEL

Product Code: FREEPACK65

Overview

FREEPACK65 is an all-in-one, luggage-style sound system combining in an ultra-portable, easy-to-use package everything musicians and other PA users need for playing: a full-featured mixer with digital effect and media player, a powerful amplifier, two full-range speakers and high-quality connection cables.

FREEPACK65 is a complete PA systems that, even if compact in size, quick to setup and simple to use, is packed with a full set of features and delivers an unexpected sound quality for this kind of systems.

The 8-channel, 2x250W powered mixer, including a USB/SD media player with large LCD, is coupled perfectly with the two speakers in a stylish luggage-style package, making transport and installation quick and easy. A convenient and large compartment on the back of the mixer can contain all the connection cables and other accessories. Two high-quality PROEL speaker cables with ultradurable 1/4" metal jack connectors are also provided.

The two speakers, hosted in lightweight PP cabinets, feature a 3-way design with 1" compression driver, two 3" midrange and two 6.5" woofer, which can provide a clean and defined sound together with an extended response.

Thanks to its versatility and portability, FREEPACK65 can be used in a variety of applications, such as live gigs for singers or small bands, education and sporting events, seminars and presentations.

- 7 MIC/LINE MONO inputs
- 1 LINE STEREO input
- 2-band channel EQ
- 16-preset DIGITAL MULTIEFFECT
- USB/SD player with LCD display
- 2x9-LED VU-METER
- 2-TRACK and PRE-AMP out
- Dual 250W CLASS D power amplifier with SMPS
- 3-way speakers with 1" compression driver, 2x3" midrange and 2x6.5" woofer
- 2 x 7.5mt. PROEL power cables with metal 1/4" JACK
- Convenient accessory compartment

Technical Specifications

MIXER Section

MONO inputs (7) MIC IN + LINE IN (COMBO)

STEREO inputs (1) LINE IN (mini-jack / 2xRCA)

Input EQ HIGH: +/-15dB 10 kHz, LOW: +/- 15dB 100 Hz

Internal Effect 16 presets DIGITAL multieffect with 1 parameter

Outputs PRE-AMP OUT (2xJACK), REC OUT (2xRCA), SPEAKER OUT (4xJACK MAIN + MON)

Metering 2x6-LED VU-METER

MULTIMEDIA Section

Player Type USB / SD memory slot

Compatible File Formats MP3 / WAVE

Control Interface LCD display

AMPLIFIER Section

Amplifier Type Class D with SMPS (Switch Mode Power Supply)

Maxium Output Power 2 x 250 W @ 4 ohm (1 KHz, 1% THD)

Frequency Response 20Hz - 20KHz

LOUDSPEAKER Section



Loudspeaker System	3-way system vented
High	
Frequency	1" dome tweeter 1" VC
Device	
Mid	
Frequency	2x3" midrange with 0.75" VC
Device	
Low	
Frequency	2x6.5" woofer with 1.35" VC
Device	
Angular Coverage	100° H x 80° V
Impedance	8 ohm
Frequency Response	75 Hz - 20 kHz (-10 dB)
SPL 1W 1m	90 dB
Construction	Black polypropylene, metal grille
Handles	1 top
Pole Holder	1 bottom
GENERAL Specifications	
Dimensions	System: 73x21.5x55.5 cm / Speaker: 53.5x21.5x27.5 cm / Mixer: 73x21.5x36 cm
Weight	System: 22.5 kg / Speaker: 8 kg / Mixer: 6.5 kg
Power Supply	230 VAC / 120 VAC (switchable) 50/60 Hz
Power consumption	300 W