

LD SYSTEMS MAUI 5 - BUNDLE



565,00 € tax included

Reference: LDMAUI5BUNDLE

LD SYSTEMS MAUI 5 SISTEMA PA A COLONNA - BLACK

The ultra compact MAUI 5 weighs in at about 11 kg while delivering 800 watts of peak power and a maximum SPL of 120 dB. Providing both sound reinforcement with extended coverage and feedback resistant monitoring the subwoofer base and 3-piece column system assembles in seconds with custom multipin connectors. The junior member of the MAUI family is most easily portable and fits onto any car seat

The vented 8" subwoofer also houses the system's Class D amplification with overcurrent, short circuit and thermal protection, LD Systems' proprietary LECC digital processing and a 4-channel mixer. Featuring Bluetooth© technology for wireless streaming and microphone, line level and hi-Z inputs which can be used simultaneously the MAUI 5 lets you connect a wide variety of sources including music players and instruments such as keyboards or guitars. Individual level controls, subwoofer and master volumes plus high shelf filtering for room correction enable a perfectly balanced performance.

Item Number: LDMAUI5

Product Type: complete PA system

Type: active Colour: black

Max. SPL (continuous): 114 dB Max. SPL (peak): 120 dB

Frequency Response: 50 - 20,000 Hz Dispersion Angle (H x V): 120° x 20°

Total Height: 1985 mm

Other Features: DSP-based signal processing, 4 channel mixer, Bluetooth

Woofer characteristics: Woofer Size: 1 x 8"

Woofer Size: 1 x 203.2 mm Woofer Magnet: ferrite Woofer Brand: custom-made Woofer Voice Coil: 2" Woofer Voice Coil: 50.8 mm Cabinet Type: bass reflex Cabinet Material: ABS



Subwoofer Width: 305 mm Subwoofer Height: 405 mm Subwoofer Depth: 395 mm

Mid/Hi System:
Midrange Size: 4 x 3"
Midrange Size: 4 x 76.2 mm
Midrange Magnet: neodymium
Midrange Brand: custom-made
Midrange Voice Coil: 1"
Midrange Voice Coil: 25.4 mm

Mid/Hi System Impedance: 4 ohm

Speaker Inputs: 1

Speaker Input Connections: custom-made multi-pin

Mid/Hi System Cabinet Type: closed Mid/Hi System Cabinet Material: ABS Mid/Hi System Cabinet Surface: Mid/Hi System Width: 82 mm Mid/Hi System Height: 535 mm Mid/Hi System Depth: 105 mm

Amplifier Module (integrated in subwoofer):

Amplifier: class D

Amplifier Power System (RMS) 200 W Amplifier Power System (peak): 800 W

Protection Circuits: DSP-based multiband limiter, overvoltage, short circuit, overcurrent

Cooling System: convection

Controls: Sub Level, MP3/Hi-Z Level, Main Level, Line Level, Mic Level, BT Level, BT Pairing Button

Display Elements: Signal, On, Limit, Protect Power Supply: switching power supply

Operating Voltage: 100 V AC - 120 V AC / 50 - 60 Hz, 200 V AC - 240 V AC, 50 - 60 Hz (automatic adjustment)

Line Inputs: 2 x stereo

Line Input Connectors: XLR, 6.3 mm jack

Mic Inputs: 1

Mic Input Connectors: XLR, 6.3 mm jack

MP3 Inputs: 1

MP3 Input Connectors: 3.5 mm jack

Hi-Z Inputs: 1

Hi-Z Input Connectors: 6.3 mm jack

Speaker Outputs: 1

Speaker Output Connections: custom-made multi-pin

DSP Features:

Word Length AD / DA Converter: 24 / 24 Bit Internal Sampling Frequency: 48 kHz