LANE 3200

The LANE3200 is the preferred choice for applications where high pressure levels and exceptional sound quality are needed for a wide range of applications such as live, portable and permanent installation fields. There is a wall mount bracket available to allow permanent installation.



Cena:
Kategorie: Audio, Scena, Głośniki, Instalacje AV, Nagłośnienie obiektów



GALLERY IMAGES













OPIS

Key Features

- Active and dynamic “all-in-one” column PA system
- Powerful, accurate and compact set
- 18” (4in VC) extended LF active subwoofer
- 4x 6” (1.46in VC) MF + 1.4” (2.56in VC) HF passive column speaker
- Subwoofer driven by a 2-channel Class D amplifier
- Fully programmable DSP with selectable presets (4)
- Universal 85-264Vac mains, all electronic protections
- Ø35mm pole mount socket on both elements
- Rugged and durable 18/15mm birch plywood with polyurea coating

TECH SPECS

Type	Active column PA system
Enclosure Design	Bass reflex subwoofer [LANE18] Bass reflex column [LANE T406]
Power Output (RMS)	1200W / 4800W (RMS/Peak) [LANE18] 500W / 1200W (RMS/Peak) [LANE T406]
Frequency Range	38Hz - 180Hz [LANE18] 110Hz - 20kHz [LANE T406]
Transducer Type	18" (4in VC) LF [LANE 18] 4x 6" (1.46in VC) MF + 1.4" (2.56in VC) NEO [LANE T406] European transducers
Dispersion	100°x25° (HxV)
Crossover Frequency	DSP controlled with selectable presets 48KHz sampling frequency 24 bit AD/DA converter

Max. SPL (peak)	136dB @ 1m [LANE18] 129dB @ 1m [LANE T406]
Amplifier type	Class D, 2 channel amplifier
Amplifier output	3000W + 1500W (continuous) (expandable system)
Input	XLR/jack combo connector
Output	XLR/M 3p
Indicators	Power, signal/preset, clip
Controls	Master level control, 4 selectable presets
Feature	Cooling by convection
AC Power Supply	Switching power supply, universal 85-264Vac
AC mains connector	Neutrik® powerCON, Power-in (blue)/Power-out (grey)
Protection	Over current, short circuit, thermal, DC and HF protections
Construction	18mm birch plywood [LANE18] 15mm birch plywood [LANE T406] Rugged polyurea coating
Grille	Custom perforated metal grille with acoustic foam
Installation / Rigging / Flying	Ø35mm pole mount socket on both speakers 3x M10 inserts for rigging [LANE T406] Wall mount support (WSL) for LANE T406 Flying frame and ‘’couple frame’’ [LANE T406]
Dimensions (WxDxH)	750x720x540mm / 29.53x21.26x28.35in [LANE18] 220x995x310mm / 8.66x39.17x12.20in [LANE T406]
Weight	59Kg / 130.07 [LANE18] 28Kg / 61.73lb [LANE T406]