PSUB-12AKA

Order no.: 0254310

PRODUCT INFORMATION

The high-performance subwoofers of compact size with integrated 2.1 active modules are suitable for a wide range of applications.
They are the basis for setting up a small or medium-sized compact PA system without the need for transporting additional amplifier systems. The microphone and line inputs can be mixed and the crossover frequency of the subwoofer to the passive satellite speakers can be adjusted over a wide range. The mixed signal can then be passed on to further systems via stereo pre out.

Active 2.1 PA subwoofer, 1,200 W

- Active bass-reflex subwoofer system with wooden cabinet
- Integrated 2.1. active module
- Power rating: SUB: 500 W, SAT: 2 x 150 W
- 30 cm (12") bass speaker of high power capability and long excursion
- Stereo line + mic input with gain control
- Adjustable crossover frequency: 80-250 Hz
- 2-way tone control for bass and treble, balance
- Integrated limiter, clipping display
- High-quality workmanship, incorporated carrying handles
- Metal front grille, stand sleeve, rubber feet

tastenwelt 03/2013
“The small active system (PSUB-12AKA and 2 x PAB-306/SW) can be used for general applications, suitable for entertainers, smaller DJ events or piano bars. Beside its transparent sound, the system impresses by a good workmanship and its features.”
+ Good price-performance ratio

tools4music 01/2014
“Provides a highly appealing sound. The PSUB-12AKA delivers a performance which perfectly matches the top parts of the MOVE-06. Very compact size yet of a high power capability with a well-tuned sound. In a word: enjoyable!”

Manufacturer information:
MONACOR INTERNATIONAL GmbH & Co. KG
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Germany
info@monacor.com

Safety and warning notices

The appliance is supplied with life-threatening mains voltage. Therefore, never tamper with it yourself and do not insert anything into the ventilation openings. There is a risk of electric shock.
Do not operate the appliance and disconnect the mains plug from the socket immediately if there is visible damage to the appliance or the mains cable, if a defect is suspected after a fall or similar, or if malfunctions occur. Always return the appliance to a specialist workshop for repair.
Only use the device indoors and protect it from dripping and splashing water, high humidity and heat (permissible operating temperature range 0 - 40 °C).
Never set the speaker volume very high. High volumes can damage your hearing in the long term!
Never pull the mains plug out of the socket by the cable, always grasp the plug.
If the appliance is to be taken out of service for good, hand it over to a local recycling centre for environmentally friendly disposal.

SPECIFICATIONS

PSUB-12AKA	
Active/passive	active
Transmission technology	cable
Total output power	1,200 W
Power rating (RMS)	500 W (SUB), 2 x 150 W (SAT)
Frequency range	30-250 Hz
S/N ratio	> 74 dB
Input signal	880 mV-7 V (line) 30 mV (mic)
System	bass-reflex
Bass speaker	30 cm (12") bass speaker
Number of speakers	1
Speaker size	30 cm (12")
Max. rated SPL	123 dB
Radiation angle/beam angle	omnidirectional
Housing material	wood
Colour	black
Mounting device	stand sleeve

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Admiss. ambient temp.	0-40 °C
Power supply	˜ 230 V/50 Hz/1,870 VA
Dimensions	460 x 380 x 455 mm
Width	460 mm
Height	380 mm
Depth	455 mm
Weight	28 kg
Inputs	XLR L/R, bal. RCA L/R, unbal. 6.3 mm jack, unbal.
Outputs	RCA L/R NEUTRIK SPEAKON L/R (sat > 150 Hz)
Packaging dimensions (W x H x L)	0.58 x 0.5 x 0.58 m
Gross weight	32.98 kg
Net weight	28.33 kg

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EAN code	4007754229257
Net weight	28.33 kg