



LIVE15A

Active loudspeaker, AB-class bi-amp, 2-way 380W+70W, 124dB SPL

- Low frequency: 15" woofer/3" v.c.
- High frequency: 1" driver/1.7" v.c.
- Frequency response: 45-18000 Hz (± 3 dB)
- Reproduction of voice and music for live and recorded performances
- Polypropylene enclosure, designed for stage-monitor application
- For indoor/outdoor sound installations where quality and sound pressure are required
- For portable PA systems, mobile DJ sets and voice/multimedia applications

LIVE15

2-way passive loudspeaker, 350W AES, 129.5dB SPL

- Low frequency: 15" woofer/3" v.c.
- High frequency: 1" driver/1.7" v.c.
- Frequency response: 50-18000 Hz (± 3 dB)
- Reproduction of voice and music for live and recorded performances
- Polypropylene enclosure, designed for stage-monitor application
- For indoor/outdoor sound installations where quality and sound pressure are required
- For portable PA systems, mobile DJ sets and voice/multimedia applications

LIVE15



15"



1"



AB AMP*



ANALOG PROC*



80°x60°



RIGGING



DEDICATED PRESET**

LIVE15A TECHNICAL DATA

LOUDSPEAKERS

- System type: active 2 way

COMPONENTS

- Low frequency: 15" woofer/3" v.c.
- High frequency: 1" driver/1.7" v.c.

FEATURES

- Built-in amp LF/HF: 380+70W /4/8Ohm
- SPL max: 128dB @1m (free field)

ACOUSTICAL SPECIFICATIONS

- SPL cont/peak: 122/128dB @1m (free field)
- Frequency response: 45-18000Hz (± 3 dB)
- Coverage angle HxV: 80x60°
- Cross over frequency: 2600Hz

ELECTRONICS

- Amplifier: AB class
- Power: 380+70W /4/8Ohm
- Input sensitivity: -2 dBu (0,6Vrms) adjustable
- Protection: limiter temp.
- User controls: mic, line, master, eq LF-HF
- Processor: analog
- Operating voltage/frequency: 100~120V/220~240V 60Hz/50Hz

INPUT/OUTPUT CONNECTORS

- Input signal: XLR IN/OUT, jack 6.35 mm
- Power connection: VDE

CABINET CONSTRUCTION

- Cabinet material: 4mm polypropylene
- Suspension system: eyebolt, 35 mm pole mount
- Angle: 45° monitor applications
- Handles: 2 on side

PHYSICAL

- Dimensions (WxHxD): 475x740x400mm
- Weight: 30kg

LIVE15 TECHNICAL DATA

LOUDSPEAKERS

- System type: passive 2 way

COMPONENTS

- Low frequency: 15" woofer/3" v.c.
- High frequency: 1" driver/1.7" v.c.

FEATURES

- AES/program power: 350/700W
- SPL max: 129dB @1m (free field)

ACOUSTICAL SPECIFICATIONS

- Sensitivity: 98dB @1W/1m (free field)
- Impedance: 8
- SPL cont/peak: 123/129dB @1m (free field)

- Frequency response: 50-18000Hz (± 3 dB)
- Coverage angle HxV: 80x60°

- Cross over frequency: 1700Hz
- Protection: H.F. signal compression
- Recommended amplifier up to: 700W /8Ohm

INPUT/OUTPUT CONNECTORS

- Input signal: 4pole IN/OUT

CABINET CONSTRUCTION

- Cabinet material: 4mm polypropylene
- Suspension system: eyebolt, 35 mm pole mount
- Angle: 45° monitor applications
- Handles: 2 on side

PHYSICAL

- Dimensions (WxHxD): 475x740x400mm
- Weight: 25kg

*active version only

**passive version only



LIVE12SA

Bass-reflex active subwoofer, 600W AB-class amplifier, 126dB SPL

- Low frequency: 12" woofer/3"v.c.
- Frequency response: 50-200 Hz (± 3 dB)
- Adjustable crossover: LPF: 80/165 Hz - HPF 22, 80, 125 Hz
- Subwoofer for reinforcement of low frequencies in live and recorded performance
- Sound reinforcement in permanent installations or mobile sets
- Birch plywood enclosure

LIVE12SA



12"



AB AMP



ANALOG PROC



HxV

OMNI



RIGGING



LPF CONTROL



OUT HPF

LIVE12SA TECHNICAL DATA

LOUDSPEAKERS

- System type: active subwoofer

COMPONENTS

- Low frequency: 12" woofer/3"v.c.

FEATURES

- Built-in amp LF: 600W / 8 Ohm
- Adjustable crossover: LPF: 80/165 Hz - HPF 22, 80, 125 Hz

ACOUSTICAL SPECIFICATIONS

- SPL cont/peak: 118/126dB @1m (free field)
- Frequency response: 50-200Hz (± 3 dB)
- Coverage angle HxV: omnidirectional
- Cross over frequency: LPF: 80/165 Hz - HPF 22, 80, 125 Hz

ELECTRONICS

- Amplifier: AB class
- Power: 600W / 8 Ohm
- Input sensitivity: -2 dBu (0,6Vrms) adjustable
- Protection: limiter temp.
- User controls: master, LPF, HPF, phase, limit
- Processor: analog
- Operating voltage/frequency: 100~120V/220~240V 60Hz/50Hz

INPUT/OUTPUT CONNECTORS

- Input signal: XLR IN/OUT, jack 6.35 mm, pin RCA unbal.
- Power connection: VDE

CABINET CONSTRUCTION

- Cabinet material: 18mm birchplywood
- Suspension system: eyebolt, 35 mm pole mount
- Handles: 2 on side

PHYSICAL

- Dimensions (WxHxD): 480x400x590mm
- Weight: 32kg