

Technical Manual

JBL LSR4328P



SPECIFICATIONS

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- Frequency Response: ± 1.5 dB: 50 Hz - 20 kHz
3 dB: 43 Hz - 22 kHz
-10 dB: 35 Hz - 32 kHz
- SPL / 1m: 106 B / 112 dB (Continuous / Peak)
- Transducers (LF, HF): 8" 438H / 1" 431 G; Self-Shielded, Neodymium Motor Structures
- Sensitivity: 96 dB / 1m (+4 dBU, -10 dBV)
- Amplification (LFF, HF): 150 w / 70 w
- Digital Processing: 24 Bit, 96 kHz
- Analog Inputs: XLR, 1/4" Balanced (+4 dBU, -10 dBV)
- Digital Inputs: AES / EBU XLR, S / PDIF RCA
- Data Connections: Harman HiQnet™ Network, USB, RMC Mic

AURAL SWEEP TEST SPECIFICATIONS:

- A. System Aural Sweep Test: 300 mV Input, 10 Hz to 20 kHz
- B. L.F. Aural Sweep Test: 6.0 V Input, 60 Hz to 5 kHz
- C. H.F. Aural Sweep Test: 4 V Input, 5 kHz to 20 kHz

PHYSICAL SPECIFICATIONS:

- Enclosure Dimensions: 438 mm x 267 mm x 269 mm
(H x W x D) (17.25 in. x 10.5 in x 10.6 in)
- Net Weight (ea): 13.1 kg (29 lb)

WARRANTY INFORMATION:

- Refer to Warranty Statement packed with each product.

PACKAGE

Warranty 59660

LSR4300 -ACC
Carton
362105-001

Carton
352711-001

Filler
362106-001

Microphone
362108-001

Mic Stand
362110-001

Mic Cover
362109-001

USB Cable
362111-001

Remote Control
362112-001

Ethernet Plug Kit
362113-001

CD ROM
362114-001

Carton
352711-001

Filler
362106-001

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362108-001

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Mic Cover
362109-001

USB Cable
362111-001

Remote Control
362112-001

Ethernet Plug Kit
362113-001

CD ROM
362114-001

PKG, Microfoam (2)
49790P
Sheets

AC Cord 120V
425-00000-00

AC Cord
425-00000-01 (230V)

Cable Cat 5
362098-001

SIGNAL AC INPUT BOARD

Con Jack XLR R/A PCA A Series Non-Locking 32-0213

Con Jack RCA Dual PCB MNT SLV / WHT 32-0110

Con Plug XLR Chassis PCB MNT HOR A Series 32-0205

Con Jack XLR R/A PCA A Series Non-Locking 32-0213

Con Jack RJ45 Dual 8 Pin RA PCB Mount 32-1134

SW 8 Position SPST RA 44-0183

Con Jack USB SHLD I/O Type B RCPTL 32-0185

Con Jack 1/4" Phono Full Thread Slim GND 32-0214

LED Red (8) RA Anti-Tip 70-1902

Con Assy IEC AC Jack JBL T6 32-0261

Fuse, 120V 5 x 20mm 5 Amp S.B. 250V 453-13502-00

Fuse, 220V 5 x 20mm 2.5 Amp S.B. 250V 321902-007

Switch SPDT Mini In-Out 6-Pin E-Switch 44-0050 32-0214

Active Input

Speaker ID 1 2 3 4 5 6 7 8

JBL LSR4328P REV1

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COMPONENT EXPLODED VIEW

