

Rsub

State of the art sub for touring & installation

FEATURES

- 21" bass reflex design
- Maintained low frequency performance at full power
- 2x NLT4 2x NL8 on the rear
- M20 pole mount on top and optional on sides
- 4x ergonomic handles, 2x on the top, 2x on the bottom
- Rubber feet for stability on the bottom and optional on sides
- Optional front lid
- Transport wheels mountable on rear
- Truck size cabinet for efficient transportation
- All Quint Audio loudspeakers are designed for use in combination with Quint Audio processors & amplifiers
- All Quint Audio loudspeaker presets are matched in level and phase at the crossover frequency for easy mix & match
- Factory system presets available



APPLICATIONS

- Studio monitoring
- Subwoofer for medium to large systems
- Ground stacked subwoofer system
- Horizontal subwoofer array

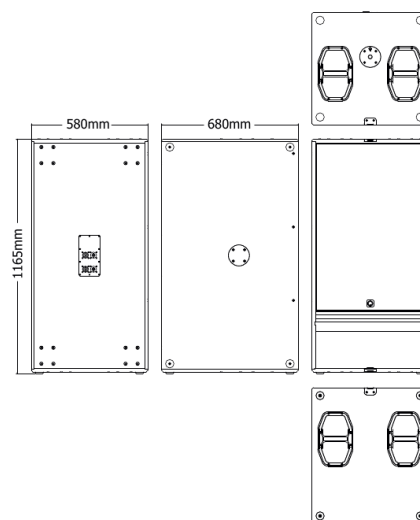
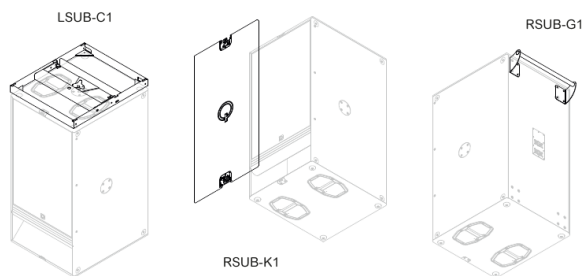
CONSTRUCTION

- Birch plywood enclosure
- Durable hybrid coating, resistant to wear, impact, and weathering
- Klotz internal wiring
- Neutrik speakON® connectors
- Powder coated steel grille with acoustically transparent fabric on the front

Model	Rsub
Filter	1-channel DSP control
Loudspeaker components	21"
Power handling AES (W)	1800
Power handling peak (W)	7200
Impedance	4 Ohm
Peak SPL* / Freq. range (-6db)	136dB / 19Hz-100Hz
Max SPL* / Freq. range (-6db)	125.5dB / 19Hz-100Hz
Max SPL -10db / Freq. range (-6db)	N/A
Max SPL -20db / Freq. range (-6db)	N/A
Dispersion (HxV)	Omn
Connections	2x 8-pole speakON
Weight	2x 4-pole speakON
Size (WxHxD)	89kg 580 x 1165 x 680mm

* Measurements are conform to AES75 and carried out with P9 processor and A4 amplifier. Values are scaled to 1m thal space.

Accessories



Rsub

Architectural specifications

- The passive bass reflex subwoofer shall consist of one 21" low frequency driver with a nominal impedance of 4 ohms, designed for touring applications as a subwoofer for medium to large systems, ground stacked, horizontal arrays, or studio monitoring.
- The loudspeaker shall only be operated by a dedicated, compatible Quint Audio processor and amplifier (e.g., P9 processor and A4 amplifier) using 1-channel DSP control.
- The cabinet enclosure shall be made from birch plywood with a durable hybrid coating resistant to wear, impact, and weathering.
- The driver shall be protected by a powder-coated steel grille with acoustically transparent fabric backing.
- The cabinet shall incorporate M20 pole mounts on top and optional on sides, four ergonomic handles (two on top, two on bottom), rubber feet on the bottom and optional on sides, optional front lid, transport wheels mountable on rear, and truck-size design for efficient transportation.
- The connection panel on the rear shall be fitted with two NLT4 (4-pole speakON) and two NL8 (8-pole speakON) connectors.
- The dispersion shall be omnidirectional.
- The peak sound pressure level shall be 136 dB over a frequency range of 19 Hz to 100 Hz (-6 dB). The maximum continuous SPL shall be 125.5 dB over the same range.
- The dimensions (W x H x D) shall not exceed 580 x 1165 x 680 mm and shall weigh no more than 89 kg.
- The subwoofer shall be the Rsub by Quint Audio.