## **HK Audio Linear 5 Rock Pack - Specifications**

## HK Audio Linear 5 L5 112 FA 12" Active Speaker

- Maximum SPL: 127dB half space (at 10 percent THD)
  - o **Peak:** 135dB half space (at 10 percent THD)
  - o Calculated: 137dB half space
- Frequency Response:
  - +/-3dB: 64Hz 18kHz-10dB: 57Hz 20kHz
- Power Rating: 1000W
- Amplifier: Class-D, bi-amped
- Active Protection Circuits:
  - Undervoltage protection
  - Thermoprotection
  - o Short-circuit protection
  - Overcurrent protection
  - Subsonic filter, 24db/oct
  - o Peak limiter
- Low/Mid Speaker: 1 x 12"
- HF Driver: 1"
- Horn: 60° 90° (asymm) x 55° CD horn, rotatable
- Cut-off Frequency Active: 1.65kHz, 24dB/oct
- Connections:
  - o 2 x XLR-1/4" combo IN
  - o 2 x XLR THRU
  - o 1 x XLR mix OUT
- Input Sensitivity: +4dBu at gain centreclick / L5 system level
- Sensitivity Switch: Line/Mic input A
- Equalizer: EQ switch
  - o Small Venue / High Power
- Pole Mount: DuoTilt 3/7
- Rigging Points: 3 x M8
- Handles: 2 x integrated
- **Enclosure:** Hybrid (birch multiplex / MDF)
- Grille: 2mm metal grille backed with black acoustic foam
- Finish: Acrylic enamel, black
- **Dimensions:** 370mm x 670mm x 365mm (W x H x D)
- Weight: 23.9kg / 52.7lbs

## HK Audio Linear L SUB 1200 A 2 x 10" Active Subwoofer

- Maximum SPL: 126dB half space (at 10 percent THD)
  - o **Peak:** 128dB half space (at 10 percent THD)
  - o Calculated: 129dB half space
- Frequency Response:
  - o **+/-3dB:** 55Hz X-over
  - o -10dB: 38Hz X-over
- Power Rating: 1200W
- Amplifier: Class-D
- Active Protection Circuits:
  - Under-voltage
  - o Thermal
  - Short circuit
  - Over-current
  - Subsonic filter, 24dB/oct

- Peak limiter
- Low-Frequency Speaker: 2 x 10" (with advanced cooling technology)
- Cut-Off Frequency Active: 110/130Hz variable with 24dB/oct
- Connections:
  - o 2 x XLR combo inputs (balanced)
  - o 2 x XLR thru (balanced)
  - o 2 x XLR mid/high out
  - 1 x SpeakON NL4 for passive L SUB 1200 extension
- Input Sensitivity: +4dBu at gain centre-notched
- **Pole Mount:** 2 x M20 (K&M)
- Handles: 4 x HK Audio MultiGrip
- Enclosure: Birch multiplex
- Grille: 2mm metal grille backed with black acoustic foam
- Finish: Acrylic enamel, black
- **Dimensions:** 380mm x 670mm x 560mm (W x H x D)
- Weight: 30.7kg / 67.7lbs

## HK Audio Linear L SUB 1200 2 x 10" Passive Subwoofer

- Power Handling:
  - o **RMS**: 600W
  - o **Program:** 1200W
  - o **Peak:** 2400W
- Nominal Impedance: 8 Ohms
- Maximum SPL: 128dB half space (at 10 percent THD)
  - Peak: 130dB half space (at 10 percent THD)
- Sensitivity: 101dB half space
- Frequency Response:
  - +/-3dB: 55Hz X-over
  - o **-10dB:** 38Hz X-over
- Low-Frequency Speaker: 2 x 10" with 2.5" voice coil (with advanced cooling technology)
- Crossover Frequency: Controller-driven
- Connections: 2 x SpeakON NL4
- Pole Mount: 2 x M20
- Handles: 4 x integrated
- Enclosure: Birch multiplex
- Grille: 2mm metal grille backed with black acoustic foam
- Finish: Acrylic enamel, black
- **Dimensions:** 380mm x 670mm x 560mm (W x H x D)
- Weight: 29kg / 63.9lbs