

COLUMBIAHALLE

VENUE SPECS

print version

venue production manager:

Roger Hass
Thorsten Mansfeld

contact:

roger@columbiahalle.berlin
thorsten@columbiahalle.berlin

adress:

Columbiahalle
Gastro- und Betriebs GmbH
Columbiadamm 13-21
10965 Berlin



technical data

size:	1150 qm main hall 410 qm gallery
capacity:	3500 terraces 1400 seats
parking:	3 Trucks 3 Nightliner 3 Vans
backstage:	2 big production offices 1 small production office 2 big dressing rooms (je 16,5 qm) 2 small dressing rooms (je 9,0 qm) 1 star dressing room (incl. toilett, shower, mirrors, 2 fridges, couch, chairs, TV, privat garden, darts)
toilets:	4 (Backstage)
shower:	2 double showers 2 single showers
catering:	20 Pax
kitchen:	1 gas stove (5 flame, electric oven) 3 large fridges 1 gastro sink worksurfaces
internet:	100.000 kbit/s, WLAN



- stage:** 15,00 m x 9,00 m (basic stage)
height 1,40 m
15,00 m x 10,00 m to increase (extra charged)
15,00 m x 8,00 m (full seating)
headroom - stage to support 6,60 m
headroom - hall floor to support 8,00 m
- FOH space :** (standard) 5m * 4m
- loading :** ground level 10,00 m
- loading doors:** 1 back stage
height 3,35 m, width 2,95 m
- 2 back stage
height 2,20 m, with 2,90 m
- 3 front of the hall area
height 2,05 m, width 2,90m
- rigging:** There are two light beams positioned 9.00 m apart over the stage, extending up to the gallery. Each beam has carrier points supporting a load of 500 kg per 3.00 m. Additionally, there are two sound beams, each 6.60 m long, positioned 14.00 m apart on the left and right sides above the stage. The carrier points in the middle of each sound beam bear a weight of 700 kg, including motors and a cradle. Depending on the placement—either upstage or downstage—an additional load of 350 kg is applied.



rigging tower: 4 Towers stand at the back of the stage
0.40 m within the platform area)
and can each be loaded with up to 800 kg.
The lower edge height approx. 6.69 m, minus the
load eyelet. Load cells are mandatory for LED wall.

rigging height: beam height 6,60 m (from stage)
beam height 8,00 m (from ground)

motors rigging: There are 6 house motors in the rig.
If used, each motor cost 28,00 EUR net.

4 motors D8 Plus
2 motors D8 (sound must be saved)

electricity (lights): stage right

1x Powerlock 400 Amp 3 Phasen PE+N
2x 125 Amp CEE 3 Phasen (red)
2x 63 Amp CEE 3 Phasen (red)
2x 32 Amp CEE 3 Phasen (red)
2x 16 Amp CEE 3 Phasen (red)
4x 16 Amp single Phase (blue)
4x 16 Amp Schuko

1x max 250 Amp for open ends



electricity (sound): stage left max. 250 Amp

1x Powerlock 250 Amp 3Phase PE+N
1x 125 Amp CEE 3 Phase(red)
2x 63 Amp CEE 3 Phase(red)
2x 32 Amp CEE 3 Phase(red)
2x 16 Amp CEE 3 Phasen(red)
4x 16 Amp single Phase(blue)
4x 16 Amp Schuko

spotpower (gallery): 2x 16 Amp CEE (red)
6x 16 Amp Schuko

loading area: 2 trucks

The back of the trucks need to be about 1,00 m inside the loadings docks. During loading, the trucks must extend approximately 1.00 m into the loading dock area. The motors must be switched off during the loading.



In-house PA specification / in-house system to rent :

Columbiahalle Berlin Inhouse PA Specifications

PA :

02x L-Acoustics L2
02x L-Acoustics L2D
08x L-Acoustics KS21 (flown cardio)
08x L-Acoustics KS28
06x L-Acoustics X8

Drive

01x L-Acoustics P1

The Columbiahalle has a fixed delay line consisting of:

Underbalcony

06x L-Acoustics X8i
04x L-Acoustics A10i

VIP Logen

02x L-Acoustics X12

The speakers are positioned approximately **4.00 m** behind the balcony railing, providing direct sound to the rearmost lower balcony area to compensate for acoustic shadowing from the suspended main system.

Plus 6 speaker on both sides of the balcony .

The delay settings should depend on the size of the suspended main system and the depth of the stage, typically set at around **19.5 m**.



There is also a delay line upper balcony in the back .

Information sound restrictions :

The promoter acknowledges that the rented equipment is subject to restrictions under emissions protection law.

Therefore, the third-octave frequency bands between **50 and 63 Hz** must be set to **-6 dB** and must not be adjusted for the duration of the event.

The venue reserves the right to verify and, if necessary, correct this level setting. Any instructions from the venue or its appointed staff must be followed.

Merchandise :

Merchandise area: 5m × 4m. Tables are provided. Cost: €300 plus tax.

