



LBB 3331 Chairman Unit



The LBB 3331 chairman units are equipped with enhanced functionality that enables the user to take the role of chairman in a conference or meeting.

Functions

Priority button for chairman microphone

In addition to the 'microphone on' button the LBB 3331 chairman units feature a 'chairman priority' button. When pressed the priority button causes all currently active delegate microphones to be temporarily or permanently muted.

Temporary or permanent muting of delegate microphones

The 'chairman priority' button can be set to mute delegate microphones on a temporary or permanent basis. On the temporary setting, delegate microphones are muted only as long as the chairman has the priority button pressed down. On the permanent setting delegates must reactivate their microphone after a 'chairman priority' announcement by pressing the 'microphone on' button on their delegate unit. Activation of the permanent mute option is carried out by setting an internal switch, which can be accessed by removing a small plastic plate on the base of the chairman unit.

- ▶ Incorporates all functions of the LBB 3330 delegate units
- ▶ Priority button for chairman microphone
- ▶ Temporary or permanent muting of delegate microphones
- ▶ Optional chime tone facility for preceding chairman announcements
- ▶ Modern, unobtrusive styling to match the LBB 3330 delegate units
- ▶ Available with standard or extended length microphone stems

Optional chime tone facility for preceding chairman announcements

An optional chime tone can be selected to precede chairman priority calls. Activate the chime tone option by setting an internal switch; this can be accessed by removing a small plastic plate on the base of the chairman unit.

Standard or extended length microphone stems

The chairman units are available with standard 313 mm (12.3 in) or extended 488 mm (19.2 in) microphone stem lengths.

Controls and Indicators

- Microphone on/off button
- Chairman priority button
- Rotary volume control for adjusting headphone volume
- Loudspeaker, automatically muted when microphone is on and/or headphones are connected
- Internal switch for selection of chairman announcement chime tone
- Internal switch for temporary or permanent muting of delegate microphones when chairman priority button is pressed
- Microphone has 'on' indicator (red LED)
- Light ring indicator on microphone stem, lights up red when microphone is on

Interconnections

- 1 x 2 m (78.7 in) cable terminated with a molded 7-pole circular male connector, for loop-through interconnection to delegate unit or Central Unit
- 1 x 7-pole circular female connector for loop-through interconnection to delegate units

- 2 x 3.5 mm (0.14 in) stereo headphone sockets

Technical Specifications

Electrical

Contribution unit

DC supply	24 V ± 1 V (current limited)
Typical frequency control	25 Hz to 12.5 kHz tolerances according to IEC 60914 standard

Total harmonic distortion

at nominal input level (85 dB SPL)	< 0.5 %
at maximum input level (110 dB SPL)	< 3 %

Auto microphone switch-off function (selectable on the Central Unit)

after 30 seconds without speech (sound level below 64 dB SPL), the microphone is switched off

Mechanical

Dimensions unit without microphone (H x W x D)	63 x 124 x 172 mm (2.5 x 4.9 x 6.8 in)	
Height with microphone in horizontal position	127 mm (5.0 in)	
Length of microphone from mounting surface	LBB 3331/00 313 mm (12.3 in)	LBB 3331/50 488 mm (19.2 in)
Weight	approx. 1 kg (2.2 lb)	
Mounting	tabletop (portable or fixed)	
Material (top)	polymer	
Material (base)	painted metal	
Color (base)	charcoal (PH10736)	
Color (top)	black (PH80007)	

Ordering Information

LBB 3331/00 Chairman Unit

microphone stem length 313 mm (12.3 inch)

LBB 3331/50 Chairman Unit with Long Microphone

microphone stem length 488 mm (19.2 inch)

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System Specifications

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- ▶ Attractive and modern design
- ▶ Possible-To-Speak indication
- ▶ High speech intelligibility is ideal for small to medium-sized meetings
- ▶ Built-in MP3 recorder
- ▶ Digital acoustic feedback suppression

Conforms to international standard IEC 60914, the international standard for conference systems.

Functions

- Two types of contribution unit (chairman and delegate)
- Delegate units enable participants to actively take part in a conference
- Control Unit controls and powers the microphones of contribution units and provides connections for audio inputs and outputs

Certifications and approvals

Safety

according to EN 60065

according to CAN / CSA-E60065

according to USA / UL 60065

Electromagnetic compatibility

Emission EN 55103-1, FCC rules (part 15) class A

Immunity EN 50103-2

Mains harmonics

prepared to EN 61000-3-2 and EN 61000-3-3

Shock resistance, vibration resistance, bump and transport

according to IEC 60068-2-6, 5G acceleration

Technical specifications

Electrical

Contribution units

DC supply	24 V ± 1 V (current limited)
Typical frequency response	125 Hz to 12.5 kHz tolerances according to IEC 60268-4, 5 standard

Total harmonic distortion

at nominal input level (85 dB SPL)	< 0.5 %
at maximum input level (110 dB SPL)	< 1 %

Auto microphone switch-off function (selectable on the Control Unit)

after 30 seconds without speech (sound level below 64 dB SPL), the microphone is switched off

Environmental

Temperature

Operating	+5°C to +45°C (+41°F to +113°F)
Storage and transport	-20°C to +70°C (-4°F to +158°F)

Humidity

Operating	20% to 95% RH
Storage	up to 99% RH

Air pressure

	600 to 1100 mBar
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System limits and cabling

Maximum number of contribution units connected to Control Unit	50 units, (can provide control for 150 units)
Maximum number of contribution units per trunk output	25 units, (2 trunk outputs per Control Unit)
Maximum trunk length using CCS 800 Ultra standard cabling	100 m
Maximum control	150 units (consult your dealer for more information)

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