



KB10

CLUB KTV series



主要特点：

真正300W 额定功率 (8小时粉红噪声测试)

独一无二的音箱外观工业设计

高动态响应和自然声音重现

特别定制的欧洲钕磁铁单元

高音采用聚合物纤维膜片，听感温暖平滑

应用范围：

KB10 音箱适用于近场主扩声，结合超低频音箱可用于永久固定安装场合：

- 高要求的时尚酒吧、KTV包房
- 多功能厅、电影厅
- 礼堂、剧院

规格参数

功率 (50~15000Hz 粉红噪声8小时测试)	300W 额定 / 600W 节目
标称阻抗	8 欧
频率响应(-6dB 空间, no EQ)	65~20000Hz
制造公差	±2dB 从 300 to 10000Hz
平均灵敏度 (带宽 200~16000Hz)	95dB/W/m
计算是最大声压级 1W / 1m	120dB 连续 / 123dB 节目
覆盖角 (-6dB)	70° x 70° (锥形扩散) 1200Hz 以上
推荐高通滤波器	50Hz 24dB/oct 全频模式 60-120Hz 结合超低频音箱
低音单元	特别定制同轴 10寸单元 铁氧体, 2.5寸里外绕线音圈
高音单元	铁氧体, 1.7寸音圈, 聚酯膜片
分频器	无源分频模式 1600Hz, 低音12dB/oct, 高音18dB/oct
吊挂点	6 M10 吊挂点. 配有快速安装 U 形吊架
接插件	2个NEUTRIK NL4MP 音箱座 (1+/1- 输入)
是否适合地面返送	No
木箱	CNC 制造, 木板沉位, 内部用加强角铁拼装工艺 15mm 桦木夹板
表面处理	10 层钢琴烤漆亮光表面处理,白色橙色可选
尺寸 (WxHxD)	330x330x360mm
重量	11kg 净重 13kg 毛重



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AT A GLANCE

Real 300W RMS power capacity (8 hours pink noise)
Ultimate night club speaker with unique industrial design
Highly dynamic and holographic reproduction
Premium custom made Neodymium European driver
Polymer diaphragm for ultra smooth HF reproduction
Attractive orange peel 10 layers finish

APPLICATIONS

KB10 loudspeaker system is suitable for near field main PA reinforcement with subwoofer for permanent installation.
Suitable in spaces like:
- Ultimate Trendy night club
- Multi-functional room
- Auditorium and Theatre

SPECIFICATIONS

Power handling (50~15000Hz pink noise 8 hours)	300W RMS / 600W Program
Nominal impedance	8 Ohm
Frequency response (-6dB half space, no EQ)	65~20000Hz
Manufacturing Consistency tolerance	±2dB from 300 to 10000Hz
Average Sensitivity (wideband 200~16000Hz)	95dB/W/m
Calculated Maximum SPL / 1m	120dB continuous / 123dB Program
Nominal Directivity (-6dB)	70° x 70° (conical) above 1200Hz
Recommended low cut filter	50Hz 24dB/oct in full range mode 60-120Hz with subwoofer
Low Frequency driver	Custom made 10" coaxial driver Ferrite magnet, 2.5" In / Out Voice coil
High Frequency driver	Ferrite magnet, 1.7" Polymer diaphragm
Crossover	Passive mode only 1600Hz, 12dB/oct on LF, 18dB/oct on HF
Flying hardware	6 M10 points. Shipped with Quick hand-lock U bracket
Connectors	2x NEUTRIK Speakon® NL4MP (1+/1- Input)
Floor Monitor use	No
Pole mount	Yes, with adapter
Cabinet	CNC made with tongue and groove assembly 15mm birch plywood
Finish	White piano 10 layers finish. Any color available upon request
Size (WxHxD)	330x330x360mm
Weight	10kg net, 12kg gross