

Loudspeakers

Party 10

Two-way, full range, passive, 10" loudspeaker for KTV



Optimal Audio



FEATURES

- Compact sized wooden cabinet
- Portrait or landscape mounting options
- Rotatable high-frequency horn
- 65Hz – 20kHz frequency response $\pm 3\text{dB}$
- Maximum SPL 120dB (continuous), 126dB (peak)
- 90° horizontal x 50° vertical coverage

Party 10 is a compact, two-way passive loudspeaker designed for KTV rooms which call for superior sound and effortlessly delivers warmth, clarity and smooth response with the vocal presence required for a great Karaoke experience.

Featuring a 10" (254mm) LF driver and a 1" (25mm) exit HF compression driver with a 1.4" (35mm) polyimide dome compression driver, Party 10 is capable of high output levels for its small size and its rotatable 90° x 50° HF horn provides extremely smooth coverage. Equal horizontal and vertical horn mouth dimensions ensure its excellent directivity control is maintained in the horizontal plane and the horn can be

easily rotated for operation in both portrait or landscape orientation.

Rear ports couple the low-frequency output to walls or ceiling, producing enhanced bass output that can be felt without the need for additional subwoofers. This is particularly useful where space or budget may not allow for subwoofer support.

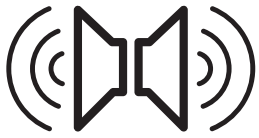
Amp is the perfect amplifier partner, delivering high SPL for many hours, whilst the internal Party crossover network technology protects the low and high frequency drivers and assures reliability without interrupting the Karaoke performance.

APPLICATIONS



KTV

CHINA ONLY



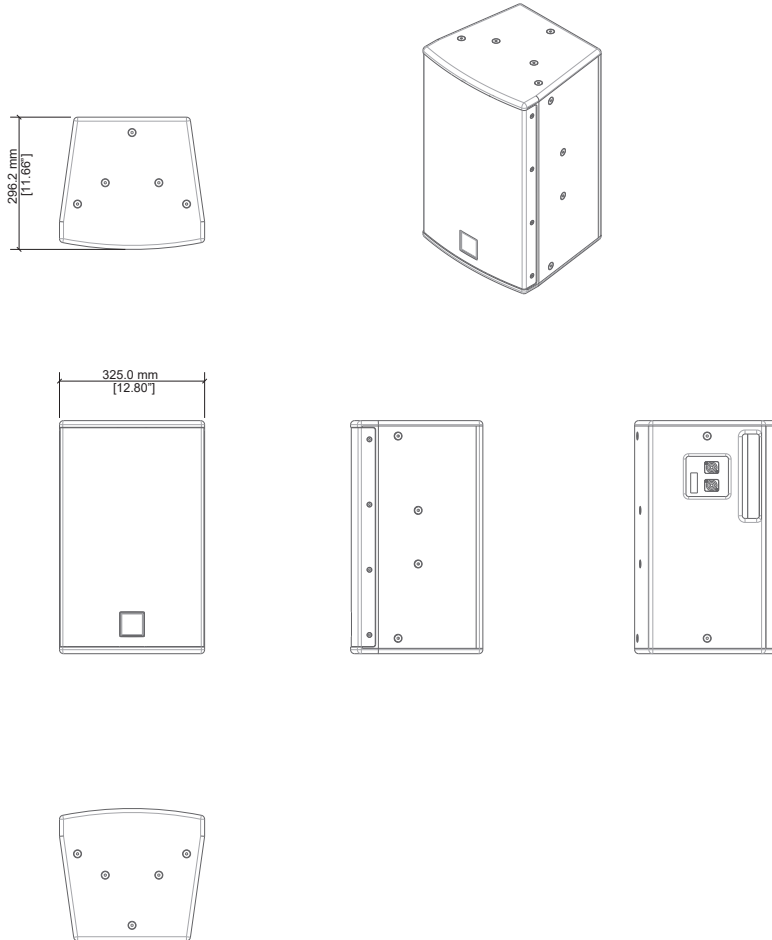
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SPECIFICATIONS

TYPE	: Two-way, full range, passive loudspeaker
FREQUENCY RESPONSE (with preset)	: 65Hz - 20kHz ± 3dB -10dB @ 49Hz
DRIVERS	: LF: 10" (254mm), ferrite motor system HF: 1" (25mm) exit/1.4" (36mm) voice coil, polyimide dome compression driver
RATED POWER	: 500W (Program) 1000W (peak)
NOMINAL IMPEDANCE	: 8Ω
SENSITIVITY (1W/1m)	: 96dB
MAXIMUM SPL	: 120dB (cont), 126dB (peak)
RECOMMENDED AMP	: Amp 100, Amp 200, Amp 300
CROSSOVER	: 2.8kHz passive
DISPERSION (-6dB)	: 90° H x 50° V (user-rotatable)
ENCLOSURE	: Trapezoid wooden cabinet
FINISH	: Black textured paint
PROTECTIVE GRILLE	: Black perforated steel with scrim cloth backing
CONNECTORS	: 2x NL4 type
PIN CONNECTIONS (INPUT)	: 1+/1-, Link. 2+/2- Link through
FITTINGS	: 20 x M8, inset bolts
DIMENSIONS	: (W) 322mm x (H) 524mm x (D) 326mm (W) 12.68" x (H) 20.63" x (D) 12.83"
WEIGHT	: 16kg (35.27lbs)
ACCESSORIES (available separately)	: M8 eye bolt



Textured
Paint Finish



Weight

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