

dB Technologies Opera 10 10" Active PA Speaker

Specifications

- **Speaker Type:** 2-Way Active Speaker
- **Frequency Response:** 58Hz - 20kHz, -10dB
 - 70Hz - 19.6kHz, -3dB
- **Maximum SPL:** 128dB
- **High-Frequency:** Compression Driver
- **Low-Frequency:** 10" Driver with a 2" Voice Coil
- **Horizontal Directivity:** 100° (85° Up/120° Down)
- **Vertical Directivity:** 85° (+25°/-60°)
- **Amplifier:** Class-D
- **Amplifier Power Output:** 600W RMS
 - 1200W Peak
- **Processor:** DSP 56-Bit
- **AD/DA Converter:** 24-Bit/48kHz
- **System Presets:** 8 Factory Presets
- **Controls:** Rotary Encoder
- **Crossover Frequency:** 2000Hz
- **Limiter:** Peak, RMS, Thermal
- **Advanced DSP Functions:** Linear Phase FIR Filters
- **Input Connectors:** 2
 - 1 x Combo (XLR/6.3mm Jack) Microphone/Line
 - 1 x Combo (XLR/6.3mm Jack) Microphone/Instrument
- **Output Connectors:** 1 x XLR Male (CH1 Link/Mix Out) Selectable
- **Cabinet:** Polypropylene
- **Grille:** Full Grille
- **Handles:** 1 on Left Side, 1 on Top
- **Rigging Points:** 2 x M10 on Top, 1 x M10 on Back
- **Pole Mount:** D 36mm
- **Angles:** 45° for Stage Monitoring
- **Dimensions:** 300mm x 552mm x 301mm / 11.81" x 21.73" x 11.85" (W x H x D)
- **Weight:** 12.3kg / 27.12lbs