

## Biamp Desono DP8-B Black

Šifra: 19849  
Kategorija proizvoda: Viseći Zvučnici  
Proizvođač: Biamp

**Cena: 67.080,00 rsd**



### Key Features

- Zoom Rooms Certified
- Stylish, contoured contemporary pendant design
- Same components and voicing as the DX ceiling and surface mount loudspeaker family
- Consistent, wide dispersion up to 16 kHz
- True coaxial loudspeakers with HF compression drivers
- Tru-Phase high-frequency waveguide
- Patented Carbon Ring Cone Technology
- High efficiency, high output, high intelligibility, low distortion
- Paintable enclosure constructed of high-impact ABS plastic to reduce resonance
- Easy-access power tap switch for selectable 8 ohm or 70V/100V operation
- Integrated rear cover hiding all wires and hanging hardware
- Weather-resistant constructed with treated drivers and two-layer powder coated grilles
- ETL listed to comply with UL1480
- Available in standard black or white finishes
- 5-year warranty

GENERAL	
Height	17.72 inches (450.1 mm) enclosure
Width	13.40 inches (340.5 mm) face diameter
Weight	16.5 lbs (7.5 kg) includes cables and Gripples
Finish	Black
Material	Grille: Powder coated steel with safety line, black or white finish, paintable Baffle: Reflex loaded UL 94V-0 rated ABS
Enclosure	UL 94V-0 rated ABS plastic, matte finish, paintable

Mounting	Two PHK-15 pendant hang kits (one for main suspension and one as a safety cable), each including 15ft (4.5m) long 2mm (0.77 inch) high tensile galvanized steel wire rope suspension cables with integrated spring clips for attaching the cable to the loudspeaker bracket and Gripple® brand adjustable height cable fasteners.
Included Accessories	<p>Included Accessories:  Two PHK-15 pendant hang kits  Enclosure ABS plastic rear cover  Rear cover ingress weather plug</p> <p>Optional Accessories:  PHK-30 30ft (9.1m) pendant hang kit  PHK-50 50ft (15.2m) pendant hang kit  PSC replacement Gripple® speed clamp  PST-14 trimmable 14ft (4.3m) decorative split loom tubing</p>
Required Accessories	Electronic high pass filter
CONTROLS & INDICATORS	
Control	Front-face wattage / low impedance selector switch

<b>AMPLIFIER</b>	
------------------	--

Distortion	<p>Distortion - 10% Full Power:</p> <p>2nd Harmonic  500 Hz: 1.28%  2 kHz: 0.45%  8 kHz: 2.52%</p> <p>3rd Harmonic  500 Hz: 1.14%  2 kHz: 0.23%  8 kHz: 0.02%</p>
------------	---

<b>LOUDSPEAKER</b>	
--------------------	--

Loudspeaker Type	2-way, full-range, coaxial pendant mount loudspeaker, 8 ohm or 70V/100V operation
Operating Range	60 Hz - 22 kHz
Crossover	1.3 kHz
Transformer	<p>Transformer Taps  70V: 60W, 30W, 15W, 7.5W and low impedance  100V: 120,60W, 30W</p>

Sensitivity	95 dB SPL (120 Hz to 12.5 kHz 1/3 octave bands) 94 dB SPL (250 Hz to 4 kHz speech range)
Coverage	Nominal Coverage: 100° conical (1 kHz to 6 kHz) 115° conical (500 Hz to 6 kHz)
Signal Processing	Recommended High Pass Filter: 60 Hz / 24dB octave
Drivers	LF 1 x 8-inch HF 1 x 1.25-inch exit compression driver Driver Protection: Self-resetting solid state circuit breaker
<b>AUDIO</b>	
Audio	Input Connection: Two 2-position Euroblock connectors
Impedance	Nominal Impedance: 8 ohms Minimum Impedance: 5.6 ohms @ 200 Hz
Maximum Input	150W continuous, 375W program 34.6 volts RMS, 69.3 volts momentary peak
Maximum Output	117 dB SPL / 123 dB SPL (peak 8 ohm)
Frequency Response	80 Hz - 20 kHz ( $\pm 5$ dB)
<b>CERTIFIED SOLUTIONS</b>	
Zoom	Zoom Certified
<b>COMPLIANCE</b>	
Safety Features	Safety Features: Included safety cable. Each cable has an SWL of 99 lbs (45 kg). Safety Agency Ratings: EETL listed to comply with UL1480 and CSA60065. Suspension system and Gripple™ brand cable fastener listed per UL1598 and UL2239, TUV and CSA Class 3426-01 and Class 3426-81
<b>NOTES</b>	
Specification Notes	Axial Q / DI: 4.7 / 6.7, 500 Hz to 6 kHz