



 $C8R8\Omega$ Code ZJ04020 8" 25W

LOWS: **Tight**

MIDS: **Aggressive** HIGHS: Bright

OVERDRIVE: Edgy

Sound Features:

Guitarist Description:

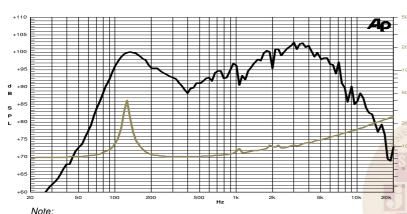
Crystal clear tone with brightly shining highs. It responds to overdrive distortion with a bright fuzz lead voice.

Specifications				
Nominal Diameter	207	mm (8")		
Nominal Impedance	8	Ω		
Rated Power AES (1)	25	W		
Continuous Program Power (2)	50	W		
Sensitivity @ 1W/1m	93.0	dB		
Voice Coil Diameter	25	mm		
Voice Coil Winding Depth	4	mm		
Magnetic Gap Depth	6	mm		
Flux Density	1.00	Т		
Magnet Weight	270	g		
Net Weight	1.0	kg		

Thiele & Small Parameters (3)				
Re	6.73 Ω	Fs	126.0 Hz	
Qms	10.29	Mms	9.0 g	
Qts	1.80	BxI	4.70 Tm	
Cms	176 μm/N	Sd	213.8 cm ²	
Vas	11.4 I	Le (1kHz)	0.43 mH	



Constructive Characteristics			
Magnet	Ferrite		
Basket Material	Pressed Sheet Steel		
Voice Coil Winding Material	Copper		
Voice Coil Former Material	Kapton		
Cone Material	Paper		
Surround Treatment	Yes		
Surround Material	Paper - Integrated		
Dust Dome Material	Solid Paper		



- 1 :Rated Power measured with 2 hours test with pink noise signal, 6dB crest factor, loudspeaker mounted on enclosure
- 2: Power on Continuous Program is defined as 3 dB greater than the Rated Power
- 3: Thiele & Small parameters measured with laser system without preconditioning test
- 4: Drawing dimensions: mm
- 5: The notch around 400Hz on the frequency response is typical of the measurement on IEC baffle

