

## REQUEST A QUOTE

The 77SF08-3WP full range speaker is a solid choice for voice, music, and gaming projects looking for a durable, consistent, and weather-resistant audio solution. A heavy-duty ferrite magnet and treated paper cone supports this driver's powerful and natural-sounding outputs. A protective foam surround and gasket ensure this driver's longevity. For outdoor systems with long-lasting wide band sound requirements, choose the 77SF08-3WP.

- Full range / wide range speaker
- 3" (77 mm) basket diameter
- 10 watts, 8 ohms, 86 dB SPL
- 1" copper voice coil, paper former
- Ferrite magnet, stamped steel basket
- Paper cone, foam surround

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### Primary Specifications

<b>Size, Nominal (inch &amp; mm)</b>	3" (77 mm)
<b>Rated Impedance (<math>\Omega</math>)</b>	8
<b>Sensitivity (dB SPL) <sup>1</sup></b>	86
<b>Frequency Range (Hz)</b>	130 - 19,000
<b>Resonant Frequency (Fs) (Hz)</b>	130

### More Specifications

<b>Application</b>	Arcade Gaming, Casino Gaming, Kiosk, Voice Communications
<b>RoHS Compliant</b>	No
<b>DC Resistance (Re) (<math>\Omega</math>)</b>	6.7
<b>Program Power (W)</b>	20

### Small Signal Parameters

<b>Nominal Impedance (Z) (<math>\Omega</math>)</b>	8
<b>DC Resistance (Re) (<math>\Omega</math>)</b>	6.7
<b>Resonant Frequency (Fs) (Hz)</b>	130
<b>Mechanical Q Factor (Qms)</b>	3.1
<b>Electrical Q Factor (Qes)</b>	1.1
<b>Total Q Factor (Qts)</b>	0.8

### Material Descriptions

<b>Basket Type</b>	Stamped steel
<b>Terminal Size (mm)</b>	5.2 x 0.5 / 2.8 x 0.5
<b>Voice Coil Diameter (mm)</b>	20.3
<b>Voice Coil Wire Material</b>	Copper
<b>Voice Coil Former Material</b>	Paper
<b>Magnet Material</b>	Ferrite
<b>Magnet Weight (gm)</b>	102.06
<b>Cone Body Material</b>	Paper
<b>Cone Surround Material</b>	Foam
<b>Dust Cap Material</b>	Mylar
<b>Net Weight (kg)</b>	0.31

