# 8 INCH (203 MM) WATERPROOF, 8 OHM WIDE RANGE SPEAKER

PART #: JC8WP-4T70

This 8” driver and 4 watt, 70 volt transformer sound system provide high-quality sound for paging, background music, and transit applications. A durable outdoor treatment ensures long-lasting satisfaction, rain or shine.

- Wide Range Driver
- 8” (254 mm) Diameter
- 15 Watts, 8 Ohms
- Acrylic Treated Cloth Cone
- 94 dB SPL



**Primary Specifications**

| | |
|---|---|
| **Size, Nominal (inch & mm)** | 8" (203 mm) |
| **Rated Impedance (Ω)** | 8 |
| **Sensitivity (dB SPL) [1]** | 94 |
| **Frequency Range (Hz)** | 50 - 8, 000 |
| **Resonant Frequency (Fs) (Hz) +/- 15%** | 95 |


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## More Specifications

| | |
|---|---|
| **Application** | Commercial, Indoor, Outdoor , Transit, Voice Communications |
| **RoHS Compliant** | No |
| **DC Resistance (Re) (Ω)** | 8 |
| **Program Power (W)** | 30 |

## Small Signal Parameters

| | |
|---|---|
| **Nominal Impedance (Z) (Ω)** | 8 |
| **DC Resistance (Re) (Ω)** | 8 |
| **Resonant Frequency (Fs) (Hz) +/- 15%** | 95 |
| **Total Q Factor (Qts)** | 0.98 |

## Material Descriptions

| | |
|---|---|
| **Basket Type** | Stamped Steel |
| **Terminal Size (mm)** | Multi-Lead Pigtails |
| **Voice Coil Diameter (mm)** | 25.78 |
| **Voice Coil Wire Material** | High Temperature Copper |
| **Voice Coil Former Material** | Aluminum |
| **Magnet Material** | Ferrite |
| **Magnet Weight (g)** | 283.5 |
| **Cone Body Material** | Acrylic Treated Cloth |
| **Cone Surround Material** | Acrylic Treated Cloth |
| **Spider Material** | Cotton |
| **Dust Cap Material** | Cloth |
| **Net Weight (kg)** | 1.08 |





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