

# GT5

## Full-Range Speakers




### Key Specifications

	2-Way Coaxial			3-Way Coaxial	
<b>Type:</b>	GT5-402	GT5-502	GT5-652	GT5-803	GT5-963
<b>Size:</b>	100mm	130mm	165mm	200mm	6" x 9"
<b>Nominal Impedance:</b>	4 Ohms	4 Ohms	4 Ohms	4 Ohms	4 Ohms
<b>Power Handling, Peak:</b>	90W	105W	135W	210W	210W
<b>Power Handling, RMS:</b>	30W	35W	45W	70W	70W
<b>Sensitivity (@2,83V, 1m):</b>	91dB	93dB	93dB	92dB	91dB
<b>Frequency Response:</b>	75Hz – 20kHz	70Hz – 20kHz	55Hz – 20kHz	40Hz – 20kHz	50Hz – 20kHz
<b>Mounting Depth:</b>	47mm	53mm	56mm	77mm	72mm

### 2-Way Component Systems

<b>Type:</b>	GT5-500C	GT5-650C
<b>Size:</b>	130mm	165mm
<b>Nominal Impedance:</b>	4 Ohms	4 Ohms
<b>Power Handling, Peak:</b>	120W	150W
<b>Power Handling, RMS:</b>	40W	50W
<b>Sensitivity (@2,83V, 1m):</b>	91dB	91dB
<b>Frequency Response:</b>	70Hz – 20kHz	55Hz – 20kHz
<b>Mounting Depth:</b>	53mm	56mm

### Highlights

- Proprietary Plus One® cones
- Vented woofer motor structure
- Titanium-laminate tweeter
- UniPivot™ (patent no. 6,002,780) rotating tweeter on selected models
- Edge-driven tweeters (component systems)
- Outboard crossovers (component systems)
- Improved I-Mount™ (patent no. 5,859,917) tweeter-mounting system

# GT5

## Full-Range Speakers

The JBL logo is a white, stylized 'JBL' monogram set against a solid orange square background.

### FEATURES

#### Plus One cones

- By offering up to 25 percent more cone surface than competing models of the same size, our new GT5 speakers provide higher efficiency and better bass response.

#### UniPivot rotating tweeter (GT5-502, GT5-652)

- The tweeter on select coaxial models is mounted on a 15-degree angle and can be rotated to point at the listening position. This leads to more uniform high-frequency response between the left and right channels for speakers mounted in off-axis factory locations (e. g., in doors).

#### Reduced tweeter height

- All coaxial models allow for easy fitting behind factory speaker grilles.

#### Vented woofer frames

- The reinforced and vented architecture provides enough strength to hold the motor; it also offers substantial motor cooling.

#### Rubber magnet protection (GT5-963, GT5-803)

- The rubber ring surrounds and protects the motor in a way that is similar to that used on our successful GT5-12 subwoofer.

#### Titanium-laminate tweeter

- Stiff, light and highly efficient, the GT5 tweeter offers crisp, clear highs.

#### Edge-driven tweeters (component systems)

- With more voice-coil surface area to dissipate heat, these tweeters provide higher power handling than smaller and cheaper balanced-dome tweeters.

#### Outboard crossover

- The component systems feature an external 12dB/octave crossover box for the tweeter. The steep slope of the crossover network increases power handling at high frequencies.

#### Improved I-Mount tweeter-mounting system

- The well-thought-out set of mounting accessories has been upgraded to allow the user to pivot the tweeter with an added angle-surface-mount accessory.

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