

# TLC-6.3 & 8.3 Trim-Look Ceiling Speakers



TLC-6.3



TLC-8.3

## Nearly invisible speakers that show up everywhere! (Because they're three speakers in one.)

The TLC-6.3 and 8.3 Tri-Mode™ two-way ceiling-mount speakers combine the very best in stealthy trim-bezel looks and superb high-fidelity sound. Their unique dual voice coil woofers with massive magnet assemblies and dual 1" soft-dome tweeters allow them to be configured for conventional (mono), single-point stereo, or dipole surround operation, providing ideal coverage for every application. With their discreet profile and magnetically-attached grilles, combined with famous Atlantic sound and easy installation, there are no excuses for not having great music and special effects wherever you want them!

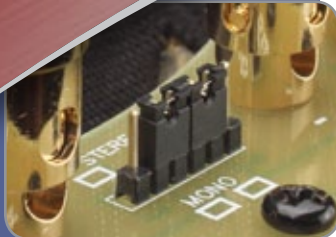
The TLC-8.3 and 6.3 feature polypropylene woofer cones, rubber surrounds, high-temperature voice coils, advanced computer optimized crossovers, gold-plated heavy-duty connectors, and simple rotating clamp mounting. A rear-mounted dipole/bipole selector and jumpers for conventional or single-point stereo operation round out the feature set of these high-performance speakers.

Simply put, these innovative ceiling speakers make it possible to have spectacular sound in almost any room in your home, and they are ideal for delivering superior surround sound effects when room layout or aesthetic considerations preclude mounting conventional rear-channel surround speakers on the walls.

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## Benefits of Atlantic's Unique TriMode™ Operation



Jumpers setting for either Conventional/Surround or Single-Point Stereo Use



Bipole/dipole switch



Ultra-thin bezel



Magnetically attached grilles



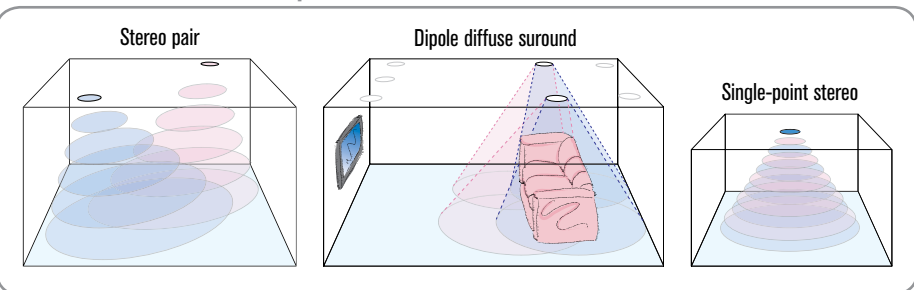
Optional square grilles sold separately

**Conventional (Mono)** – The dual voice coil woofers and dual 1-inch soft dome tweeters produce superlative sound for standard stereo music reproduction.

**Single-Point Stereo** – These speakers can be wired to deliver full 2-channel stereo sound from a single loudspeaker, giving you great sound quality with only one unobtrusive trim-bezel grille showing. This is ideal for small spaces like a dressing area/master closet or a small hallway where installing two separate speakers is impractical.

**Dipole Surround** – The speaker delivers diffuse sound that creates a convincing, three-dimensional surround effect that draws you into the action.

## 3 modes of operation



## Specifications

	TLC-6.3	TLC-8.3
<b>Woofer</b>	6.5", PP cone with mica, dual 1" voice coil, 22 oz magnet, vented pole piece	8", dual 1.25" voice coil, PP cone with mica, rubber surround, 25 oz magnet, vented pole piece
<b>Tweeter</b>	Dual 19mm soft dome, ferro-fluid cooled, 30 degree swivel and pivot, neodymium magnet	Dual 1" soft dome, swivel 30 degrees, ferro-fluid cooled, neodymium magnet
<b>Crossover</b>	2700 Hz, 12db per octave crossover for tweeters and woofer sections	2500 Hz, 18dB woofer section, 12dB tweeter section
<b>Frequency Response</b>	48Hz-22kHz	45Hz-22kHz
<b>Sensitivity</b>	88dB	89dB
<b>Recommended amp power</b>	10-125 watts per channel	10-150 watts per channel
<b>Impedance</b>	8 Ohm per channel	8 Ohm per channel
<b>Cut-out size</b>	8" (202mm)	9.5" (244mm)
<b>Mounting Depth</b>	3.82"	4.53"
<b>Weight (single speaker)</b>	3.6 lbs	5.25 lbs
<b>Optional New Constr. Bracket</b>	IC-NC-TLC-6	IC-NC-TLC-8
<b>Optional Square Grilles</b>	SQ-GRILLS-6	SQ-GRILLS-8