

Product Bulletin

Manufacturer

Turbosound

Product

Impact Series Loudspeakers

35, 35T, 55T, 65T



Product Brief Description

The Impact series of speakers are designed for installation applications where compact, durable enclosures and high output audio are required. The ultra-compact design features 3.5" or 5" LF drivers and a wide dispersion 1" neodymium ferrofluid-cooled high frequency tweeter. The injection molded paintable enclosure, available in white or black ABS plastic, is IP54 weather resistant making it suitable for outdoor applications. Each speaker is supplied with an adjustable WB-5 wall mounting bracket incorporating tamper-proof electrical connections. "T" models include an integral 70/100v multi-tapped line transformer.

All Impact series speakers are compatible with CB-10 and WB-10 brackets and OmniMount™ brackets, and include a 3/8" mic stand fitting. The Impact series feature a bracket that can be installed and pre-wired during construction. The speaker can later be dropped onto the bracket with no wiring required.

Features

Benefits

- | | |
|----------------------------------------------|---------------------------------------------|
| • White or Black ABS Cabinet | • Paintable to match décor |
| • Electrical Connections Integral in Bracket | • Pre-wire bracket during construction |
| • 16 ohm Setting | • Low impedance multi speaker installations |
| • High Quality Internal Crossover | • Match components for great performance |

Applications

- House of Worship
- Restaurants
- Cafes/ Bars
- Hotels

Comparison Matrix

Features/Spec's	Turbo Impact 35	Turbo Impact 35T	Turbo Impact 55T	Turbo Impact 65T
List Price	\$289 Pair	\$339 Pair	\$399 Pair	\$639
Components	3.5" LF driver and a 1" neodymium HF tweeter	3.5" LF driver and a 1" neodymium HF tweeter	5" LF driver and a 1" neodymium HF tweeter	2x5" LF driver and a 1" neodymium HF tweeter
70/100v	No	Yes	Yes	Yes
Max Power	80 W	80 W	160 W	240 W
Max SPL	110 dB	110 dB	115 dB	117 dB
Frequency Response +-10dB	70Hz – 20kHz	70Hz – 20kHz	64Hz – 20kHz	43Hz – 20kHz
Weight	4.8 lbs	6 lbs	7.7 lbs	11 lbs