

TANNOY MERCURY 7.1



Ideal for bookshelf placement, on a PC desk or in the bedroom, **Mercury 7.1** gives little away to larger rivals by integrating a 127 mm (5 inch) mid/bass driver with the Mercury 7 series 28 mm (1.1 inch) tweeter in a rear-ported 4.7 litre cabinet.

Ideal for connecting to budget stereo amplifiers or amplified network streamers, the Mercury 7.1 boasts class-leading peak power handling of **160 Watts and high 87 dB efficiency** to get the best from even the smallest amplifiers. Its Wideband frequency response from 53 Hz up to over 32 kHz makes Mercury 7.1 ideal for High Resolution Audio while retaining exceptional reserve for standard audio formats.

Available in walnut, light oak or black oak luxury wood grain effect finish, Mercury 7.1 is supplied with a full baffle grille in a dark cloth for a subtle look. The grille can be removed to show off the new driver technologies and mounting detail as well as the tweeter's integrated TANNOY badge. Each speaker is supplied with energy-absorbing rubber feet and foam port bungs to tailor bass output to your room.

FEATURES

- 2 way stand mount loudspeaker for small sized rooms or rear channel AV applications
- 5" mid/bass driver offers a powerful performance from a compact cabinet.
- 1.1" coated silk dome extends high frequency response to 32 kHz providing fine vocal and instrumental detail.
- Light yet stiff multi-fibre coated paper pulp cone delivers fast, tight and punchy bass reproduction.
- 6 point driver fixing and aesthetically coordinated HF faceplate provides modern technical styling.
- Black oak vinyl finish to enhance home décor.
- High tolerance crossover components provide smooth integration across frequency bandwidth.
- Silver plated wiring and DMT (Differential Materials Technology) damping on HF capacitor enhance musicality and communication.
- Crossover and internal damping tuned to ensure superb leading edge attack of drums and bass instruments.
- High power handling allows speakers to be driven hard yet remain subtle and refined at everyday listening levels,
- Heavyweight fibreboard construction with extensive internal bracing enhances the effortless full-bodied sound.
- Cabinets ported for a richer and deeper bass response.
- 10-Year Warranty Program*
- Designed and engineered in the U.K.

SPECIFICATIONS

Performance: Recommended amplifier power (Watts RMS): 20 - 80
Continuous power handling (Watts RMS): 40
Peak power handling (Watts): 160
Sensitivity (2.83 Volts @ 1m): 87 dB
Nominal Impedance (Ohms): 8
Frequency response (-6 dB): 53 Hz – 32 kHz

Drive Units: High frequency: 28 mm (1.1") Nitro-urethane damped layer woven polyester dome, neodymium magnet system.

Low frequency: 127 mm (5") Multi- fibre coated pulp paper cone.

Crossover: Crossover Frequency: 3.4 kHz
Crossover Type: Passive low loss 2nd order low pass, 3rd order high pass

Construction: Enclosure type: Rear ported reflex
Volume: 4.7 l (0.17 cu. ft)
Dimensions (H x W x D): 270.0 x 160.0 x 194.7 mm
(inc plinth - 10.6 x 6.3 x 7.7")
Net weight: 2.7 kg (5.9 lbs)