

## Floorstander - CRITERION TAL X3.1



The **TAL X3.1** is the latest and smallest transmission line speaker in the TAL range. Like its larger sister it is a two and a half-way speaker and performs the artifice of combining the delightful tonal and spatial qualities of a compact two-way loudspeaker with the extended bass and low-frequency dynamics of a large floor-standing unit. As in all TAL models and the [TCI 3R](#) the **TAL X3.1** is fitted with the further developed super annular high-frequency unit. In the mid / bass range we use newly developed 15 cm long-throw chassis with special, ultra-stiff, resonance-damped cones. The bottom driver only radiates the low frequencies, thereby avoiding interference effects in the mid-range and making the full bass range available, because both units work on the sophisticated transmission line cabinet.

Massive terminals, an extremely low-loss crossover unit with a new kind of low-saturation, low-distortion coil, the cabinet with its complex damping and stiffening measures and its perfect surface finish make this compact floor-standing speaker a genuine highlight in terms of price : performance ratio. This is a speaker which sounds several classes larger than it looks.

### Specifications

<i>Principle</i>	2 1/2 – Way –Transmissionline floor stander
<i>Nominal power rating</i>	90 Watt
<i>Music power rating</i>	120 Watt
<i>Impedance</i>	4 Ohm
<i>Frequency response</i>	35 – 45000 Hz
<i>Sensitivity 90 dB/1 m</i>	2,6 Watt
<i>Bass drive unit</i>	1 x 150 mm
<i>Mid-range drive unit</i>	1 x 150 mm
<i>High-frequency drive unit</i>	1 x 35 mm
<i>Crossover unit, type</i>	FSR
<i>Crossover frequencies</i>	300 / 2000 Hz
<i>Bi-amping</i>	no
<i>Dimensions H x W x D</i>	80 x 20 x 27 cm
<i>Weight</i>	14 kg
<i>Colours</i>	rubbed black lacquer, silber lacquer,

natural alder, natural maple,  
non-standard wood (extra cost option)

*front grill* black, silver

*We reserve the right to alter technical specifications*