

CM Active - active monitor



The **CM Active** are newly developed active monitors which form the perfect complement to the **Caruso**, transforming it into a full-size Hi-Fi system. Although these loudspeakers look extremely compact, their net volume is quite considerable. This is possible because most of the cabinet is made of aluminium, producing a very strong, rigid structure with relatively thin walls. Over recent decades T+A has proved the sonic advantages of genuine fully active speakers with impressive results in the shape of the Solitaire and TCI active units,

and we have incorporated this expertise in the **CM Active**. Each drive unit of the two-way speaker is driven by its own direct-coupled power amplifier with a continuous output of more than 70 Watts. These power amplifiers offer superb sound quality, while the sophisticated active cross-over units linearise the frequency response and expand the low bass. A high-performance mains power supply ensures superb peak handling characteristics even at elevated volume levels. The high-quality drive units are perfectly matched to the cabinets, and generate an extraordinarily dynamic and powerful sound image with impressively deep bass. Of course, the **CM Active** speakers also harmonise well with any other pre-amplifier.

top 

Specification

<i>Principle</i>	fully active speaker
	2-way bass reflex
<i>Output power (4 Ohm)</i>	2 x 70 Watt
<i>Peak power (4 Ohm)</i>	2 x 100 Watt
<i>Damping factor</i>	> 400
<i>Total harmonic distortion</i>	< 0,1 %
<i>Frequency response</i>	35 - 30000 Hz
<i>Bass-midrange drive unit</i>	1 x 150 mm
<i>High-frequency drive unit</i>	1 x 25 mm silk dome
<i>Crossover</i>	active
<i>Crossover frequency</i>	2500 Hz
<i>Features</i>	Auto power-on
	Chinch input
<i>Mains supply</i>	115V, 230 V 50 - 60 Hz
<i>Dimensions (H x W x D)</i>	30 x 19 x 27 cm
<i>Weight</i>	10 kg
<i>Finishes</i>	black cabinet with silver covers

We reserve the right to alter technical specifications