## Excellence...

A large number of Sound professionals wholeheartedly endorse the GT Series loudspeakers for all of their acoustic performances for the reasons below:



> Live Electroacoustic recording of "WTC 9/11" from Steve Reich by the Tana Quartet and Atohm GT3 HD speakers at the Passavant Acoustic Studio for the Megadisc Classics label.

loudspeakers for their own personal and professional listening.

## ...awarded.























#### Products designed and assembled in France

## GT-SW2

Other RAL colors

Other RAL colors

Active subwoofer:	sealed enclosure	
Frequency response:	23-150 Hz	
Amplifier module:	ATOHM S500	
Power:	500 Wrms	
Peak power:	550 W / with Soft clipping	
Active excursion control:	X-guard Technology (+/- 17 mm max.)	
Low level input:	2x RCA	
High level input:	2x bananas 4mm + direct screwing	
Frequency response:	adjustable from 38 to 150 Hz	
Crossover slope:	adjustable 12dB-24dB-LFE	
Phase control:	0-180°	
Woofer:	LD230CR08M (x2)	
Voltage:	115 V / 230 V	
Power consumption:	700 Wmax	
Cabinet:	MDF 22mm with 42mm multi-layer curved sides	
Dimensions:	385x307x375mm (HxLxP) / 15x12.1x14.7inch (HxLxD)	
Weight:	25 kg / 55 lbs	
Finishes:		



### GT-CENTER-HD

Floorstanding speaker:	2 +1 ways - bass reflex	
Power handling:	200 Wrms	
Peak power:	400 W	
Impedance:	6 ohms	
Efficiency:	90 dB/2.83V/1M	
Frequency response:	45 Hz - 30 kHz	
Frequency roll-off:	150 - 2 500 Hz	
Mid/bass unit:	LD150CR08 (x2)	
Tweeter unit:	SD28ND04RD	
Crossover slope:	1rst order with tweeter's time compensation	
Cabinet:	MDF 22mm with multi-layer curved sides and internal reinforcements	
Dimensions:	330x200x265 (mm) 13x8x10.5 (inch)	
Weight:	12kg / 27 lbs (excl. sand cavity)	
Finishes:		

In order to realize optimum performance, Atohm recommends the use of its dedicated range of Cables and Connectors.



### www.atohm.com



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Atohm follows a policy of continuous product improvement and thus reserve the right to amend designs and specifications without prior notice

# GT Series MADE TO PERFORM





# GT Series

The ATOHM GT Series range capitalizes on our renowned experience and expertise in designing prestigious drivers and high-performance loudspeakers. They sum up our engagement to continuously and exclusively develop unique products where ultimate performance, ease of integration and elegant design come together.

ATOHM "ABSOLUTE SERIES" drivers, themselves the result of many years of research and a vast number of tests, serve as the heart of the GT SERIES model range. Every driver component, every loudspeaker and Atohm's exclusive technologies have all been specially designed in-house within our own research & development department. They comprise an indivisible whole with the single goal of transcending emotions and providing the listener with total sound immersion.

From the simple yet refined lines, to the breathtaking audio performances, every effort has been made to offer an unrivalled pleasure of the senses.





Bookshielf speaker:	2 ways bass reflex	Floorstanding speaker:
Power handling:	100 Wrms	Power handling:
Peak power:	200 W	Peak power:
Impedance:	6 ohms	Impedance:
Efficiency:	89 dB/2.83V/1M	Efficiency:
Frequency response:	45 Hz - 30 kHz	Frequency response:
Frequency roll off:	2.5 kHz	Frequency roll off:
Midbass unit:	LD150CR04	Midbass unit:
Tweeter:	SD28ND04RD	Tweeter:
Filtering slope:	1rst order with tweeter's time compensation	Filtering slope:
Cabinet:	19mm MDF with multilayers curved sides	Cabinet:
Dimensions:	330x200x265 (mm) 13x8x10.5 (inch)	Dimensions:
Weight:	12 kg / 27 lbs	Weight:
Finishes:		Finishes:

Other RAL colors

on demand



GT Series

MADE TO PERFORM



Other RAL colors

on demand

2 +1 ways bass reflex

200 Wrms 400 W

90 dB/2.83V/1M

40 Hz - 30 kHz

LD150CR08 (x2)

with tweeter's time compensation

with multilayers curved sides 1085x200x265 (mm)

SD28ND04RD

6 ohms

2.5 kHz

1rst order

22mm MDF

42.7x8x10.5 (inch)

26 kg / 58 lbs

Other RAL colors

on demand

Floorstanding speaker:	3 +1 ways bass reflex	
Power handling:	300 Wrms	
Peak power:	1000 W	
Impedance:	6 ohms	
Efficiency:	92 dB/2.83V/1M	
Frequency response:	35 Hz - 30 kHz	
Frequency roll off:	100-150-2500 Hz	
Midbass unit:	LD180CR08 (x2) / MLD150CR04	
Tweeter:	SD28ND04RD	
Filtering slope:	1rst order with tweeter's time compensation	
Cabinet:	22mm MDF with multilayers curved sides	
Dimensions:	1190x240x435 (mm) 42.7x8x10.5 (inch)	
Weight:	37.5 kg / 83 lbs	
Finishes:	Timenes.	



# Outstanding performances...

Exceptional drivers...

minimize all forms of non-linearity.

highest standards in the Industry.

Conceived using Finite Elements method and laser interferometric measuring systems, Atohm drivers feature high-end materials, exclusive technologies, oversized magnet motors, and have been optimized to

Atohm drivers are characterized by extended frequency response, long excursion, high power handling and very

low distortion, and each unit is designed and built to the

Exceptional drivers, perfectly optimized loads, "gentle slope" crossovers with time compensation, controlled directivity, very high power handling, extensive quality control processes and precise tweeter pairing: ATOHM's expertise and cutting edge technologies are combined to deliver extraordinary musical performances.

#### 3 steps to acoustic precision...

"Depending on your room, your choice of electronic components, and your own personal taste, a switch at the back of the speakers allows you to choose the frequency response and the definition level in the Mid-High frequencies."















