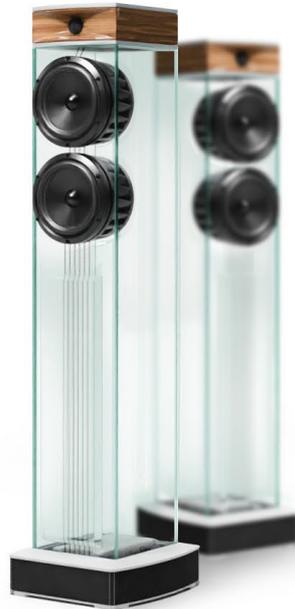


# WATERFALL AUDIO

SOUND DESIGNERS

MADE IN FRANCE



## DATA SHEET

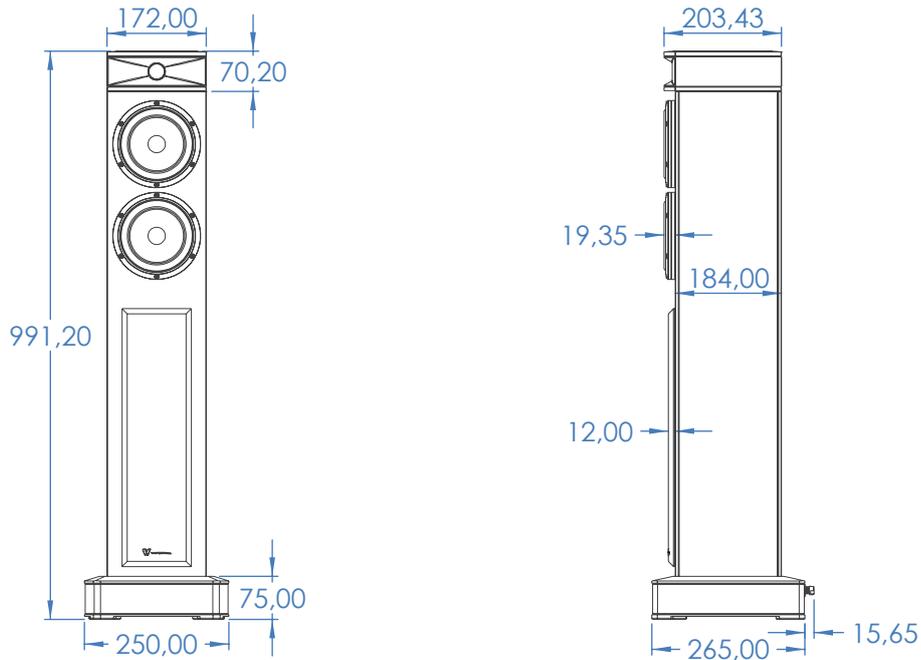
### FLOOR STANDING GLASS LOUDSPEAKERS NIAGARA XT1

#### KEY POINTS

- Solid wood horn tweeter:
  - Classic finish: natural oiled beech
  - Exclusive finish: other wood species and finishes available
- Safety glass, for residential use (indoor)
- Unique and timeless design, blends into any interior
- Exceptional materials: platinum glass, solid wood and aluminum, nappa leather
- High power handling\*
- Flexible to all music types and programs
- 21 cm / 8" Passive driver with tunable low frequency (1 weight supplied)

#### AUDIO APPLICATIONS

- Hifi
- Home cinema front or rear speakers associated to the Waterfall range of speakers and HF2-250X or HF3-500X subwoofer
- Suitable for rooms 20 to 50 m<sup>2</sup>



## TECHNICAL DETAILS

TYPE	2 ½ way – 4 drivers
RECOMMENDED AMPLIFIER (WITHOUT CLIPPING)*	40 - 200 Watts
PEAK POWER	400 Watts
IMPEDANCE (AVERAGE/MINI)	8 / 4 ohms
EFFICIENCY (2.83V/1M)	89 dB
FREQUENCY RESPONSE (+/- 3dB)	42 Hz - 28 kHz
ULTRA LOW FREQUENCY DRIVER	1 x 210 mm, Atohm UFR210
BASS / MIDRANGE DRIVER	2 x 150 mm, Atohm LD150
TWEETER	1 x 20 mm, Atohm SD20X + wood horn
DIMENSIONS (width x depth x height in mm)	250,00 x 280,65 x 991,20
WEIGHT Kg (approx. lbs.)	20 kg

\* Power without clipping: the use of an amplifier beyond its limits provokes clipping of the signal which might lead to destruction of the speaker (burnt voice coils). These damages are not covered by warranty.

## WATERFALL AUDIO

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[waterfallaudio.com](http://waterfallaudio.com)

Made in France. 5 years warranty on speakers, 2 years warranty on amplifiers (parts & service).  
 We operate a policy of continuous improvement and reserve the right to amend designs and specifications without prior notice.

 All drivers are developed and manufactured by ATOHM (France).