

THE MAGELLAN FAMILY



NUMBER OF DRIVERS	8	7	6	4
NUMBER OF WAYS	3	3	3	3
TWEETER	TZ2900GC (2 x)	TZ2900GC (2 x)	TZ2900GC (2 x)	TZ2900GC
MIDRANGE	T16GMF100-THG06 (2 x)	T16GMF100-THG06 (2 x)	T16GMF100-THG06	T16GMF100-THG06
WOOFER	T21GM-MT10-THG06 (4 x)	T21GM-MT15-THG06 (3 x)	T16GM-MT15-GC2 (3 x)	T16GM-MT15-GC2 (2 x)
SENSITIVITY (dB/W/m)	91	90	90	91
FREQUENCY RANGE (+/- 3dB Hz-KHz)	28 – 20	32 – 20	33 – 20	35 – 20
POWER HANDLING (W)	400	300	260	200
REPETITIVE PEAK POWER	800	600	500	350
SPL MAX (dB)	116	114	113	112
NOMINAL IMPEDANCE (Ω)	4	4	8	8
MINIMUM IMPEDANCE (Ω)	2,5	2,5	3	3
LOW FREQUENCY ROLL-OFF (Hz)	300 (12dB/Oct)	300 (12dB/Oct)	400 (12dB/Oct)	400 (12dB/Oct)
HIGH FREQUENCY ROLL-OFF (Hz)	2800 (24dB/Oct)	2800 (24dB/Oct)	2800 (24dB/Oct)	2800 (24dB/Oct)
DIMENSIONS (H x L x P mm)	2150 x 600 x 450	1600 x 600 x 450	1338 x 423 x 371	1138 x 423 x 371
WEIGHTS (Kg)	100	65	45	34

150

100

50

Magellan
 by TRIANGLE

COMPACT SPEAKERS:
 STANDMOUNT AND CENTER SPEAKER



94 96 98 100 102 104

■ GRAND CONCERT ■ CONCERTO ■ QUATUOR ■ CELLO ■ DUETTO ■ VOCE

VOCE

This center speaker is the complementary element for your Home Theater installation and is required, above all to reproduce dialogue. It is positioned under the screen, placed on the TS300 stand or it can even be placed on the floor. Its closed box reproduces voices which sound extremely warm and precise. A lot of work went into studying directivity in order to solve the headache of optimal positioning, which is a common problem with this type of speaker.

Voce is TRIANGLE's response for improving the performance of home theater and multichannel music systems!

«I am rediscovering what 'sound' really means, that's exactly the impression I get when I'm listening to TRIANGLE speakers. The pure pleasure of sound at its most perfect; it's simply joy to my ears»

PHILIPPE GLORIOSO, photographer

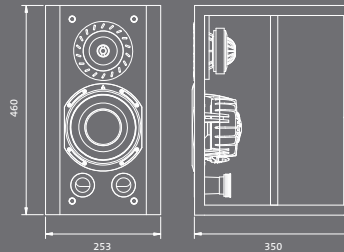


*H*igh-gloss lacquer finish available in Black, White, Mahogany or Bubinga on *Voce*.

TECHNICAL SPECIFICATIONS VOCE

NUMBER OF DRIVERS	3
NUMBER OF WAYS	2
TWEETER	TZ2900MS
MIDRANGE - WOOFER	T16GM-F72MS-MR1
SENSITIVITY (dB/W/m)	91
FREQUENCY RANGE (+/- 3dB Hz-KHz)	50 - 20
POWER HANDLING (W)	100
REPETITIVE PEAK POWER	200
NOMINAL IMPEDANCE (Ω)	8
MINIMUM IMPEDANCE (Ω)	4
HIGH FREQUENCY ROLL-OFF (Hz)	2400 (24dB/Oct)
DIMENSIONS (HxLxPmm)	250 x 600 x 375
WEIGHT (Kg)	19
BASE (option)	TS300

DUETTO



THE « PURE EXTRACT » OF MAGELLAN.

Liveliness and dynamics are hallmarks of TRIANGLE's sound and they are packed into this gem, which takes up so little space.

Being so compact, this loudspeaker will fit effortlessly into rooms measuring 12 to 30 m², producing the same performances as a column speaker with meticulous bass precision and depth. Its compression tweeter reveals the most delicate details of your sound recordings and blends in perfectly with TRIANGLE's famous midrange driver.

Duetto reproduces such clarity that the loudspeakers suddenly vanish, simply to be replaced by the music.

A lightweight paper cone bass-midrange combined with a twin vent system produces rich bass detail.

Its sophisticated filter featuring polypropylene capacitors optimizes the process of phasing bass and treble, resulting in astonishing transparency.

Duetto is a benchmark speaker for the recording studios in Meudon. Technological wizardry for a loudspeaker consisting of only two drivers, which just goes to prove that TRIANGLE is the master in the field.

*H*igh-gloss lacquer finish available in Black, White, Mahogany or Bubinga on *Duetto*.

TECHNICAL SPECIFICATIONS DUETTO

NUMBER OF DRIVERS	2
NUMBER OF WAYS	2
TWEETER	TZ2900 GC
MIDRANGE - WOOFER	T16GM-MT10-GC1
SENSITIVITY (dB/W/m)	88
FREQUENCY RANGE (+/- 3dB Hz-KHz)	38 - 20
POWER HANDLING (W)	80
REPETITIVE PEAK POWER	160
SPL MAX (dB)	107
NOMINAL IMPEDANCE (Ω)	8
MINIMUM IMPEDANCE (Ω)	4
HIGH FREQUENCY ROLL-OFF (Hz)	2800 (24dB/Oct)
DIMENSIONS (HxLxPmm)	460 x 253 x 350
WEIGHT (Kg)	16
BASE (option)	TS400

Magellan
BECAUSE YOU DESERVE THE BEST.



DUETTO

«Such elegant and superbly manufactured speakers can only but thrill the most discerning of audiophiles...»

JEAN-PAUL GONNOD
Sound ingeneer at the Meudon recording studios (Paris - France)

Handcrafted in France
www.triangle-fr.com