



MAGELLAN Duetto 40TH

Datasheet



Magellan 40TH

Duetto

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40TH ANNIVERSARY EDITION

Liveliness and dynamics are trademarks of TRIANGLE's sound, and they are packed into this gem, the Duetto 40^{TH} , a compact 2-way bookshelf speaker.

Superb piece of engineering, its horn-loaded tweeter TZ2900 is equipped with a next generation dome in magnesium alloy. This transducer highlights the finest details of your recordings and brings out the subtlety of the upper harmonics.

Its full-range 16cm midrange/bass driver produces rich bass details. It features a new paper cone that reproduces any vocal register with great neutrality without the slightest coloration. The Duetto speaker offers a really clear sound and puts the music forward.

Its elaborate crossover, equipped with high quality components, optimizes the bass and treble phasing for an outstanding transparency.

This compact speaker fits perfectly in rooms of less than 30m², a technological achievement for a speaker consisting of only two drivers, The Duetto is supplied with an accessory box for an adapted decoupling. The S08 speaker stand, designed specifically for this model, is available as an option.

FINISHES:



Space Black



Golden Oak



Shadow Zebrano

TECHNOLOGIES



Tweeter TZ2900PMMG New Magnesium Dome



Midwoofer T16GMF72MS
New cone shape



Biding post
New connectors



Inner cable
AudioQuest cable
LGC copper



Filters & components SCR AUDIO capacitors and air core coils

TECHNICAL SPECIFICATIONS

Туре	Bass Reflex
Ways	2
Driver units	2
Sensitivity (dB/W/m)	88
Bandwith (+/-3dB Hz-KHz)	38 - 30
Power handling (W)	30 - 150
High frequency roll-off (KHz)	3.1 (24dB/Oct)

Nominal impedance (ohms)	8
Minimum impedance (ohms)	4
Dimensions (mm) W x D x H	9.9 x 13.7 x18.1
Dimensions with pedestal (inch) W x D x H	9.9 x 13.7 x18.9
Total height on S08 support (mm)	44.9
Unit net weight (Lbs)	37