

Little Bit Sub: The **2010 BT MicroSUB** and the fully active **Desktop 2.1** speaker system with **Bluetooth®** interface



MicroMAGIC 2.1 (MicroSUB 2010 + 2 x ELAC 301)



MicroSTAR 2.1 (MicroSUB 201 + 2 x Starlet)

The Desktop 2.1 speaker system is made up of the **2010 BT MicroSUB** – probably the world's smallest hi-fi subwoofer - and two satellite speakers, either **ELAC 301** or **Starlet**.

This little mite, just 21.8 cm tall, 15.0 cm wide and 17.8 cm deep, contains **four amplifiers** (two for the two bass drivers and two for the two connected satellites), making this Desktop 2.1 speaker system a **complete hi-fi music system**. There are phono connections for notebooks (sound card), streaming servers, MP3 players or mobile phones with integrated MP3 players (mini phone plug to cinch adapters included) and of course the classic CD or DVD players. As a special feature the 2010 BT MicroSUB has a **Bluetooth®** interface (A2DP), for wireless connection to notebooks, MP3 players or "MP3 mobiles", provided that they support the high-quality audio format (A2DP) of the Bluetooth® interface.

As a result of the **push-push/pull-pull operation** of the two bass drivers the MicroSUB is entirely vibration-free, just like the larger SUB 2060 ESP and SUB 2080 ESP systems, so it can even be set up in critical positions (such as next to a notebook switching power supply with a hard disk or on glass display cabinets).



The Desktop 2.1 speaker system with the 2010 BT Microsub is optimised for music reproduction even at **very close range** (1-3 m) and takes up the minimum amount of space on the desk, sideboard, windowsill or shelf in your office, study or bedroom.

The **power supply** is by means of an external notebook switching power supply.

Colours: High-gloss black and white

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ELAC

Product Information SUB 2010 BT / MicroSTAR / MicroMAGIC

Specifications

	SUB 2010 BT	Starlet	ELAC 301
Dimensions H x W x D	218 x 150 x 178 mm	117 x 90 x 103 mm	121 x 91 x 106 mm
Weight	4.8 kg	0.85 kg	1,2 kg
Gross volume	5.8 l	0.75 l	1,1 l
Principle	1-way, active, 2 woofers in push-push/pull-pull	2-way, closed, integr. high pass filter	2-way, closed, integr. high pass filter
Tweeter	-	1 x 19 mm ringdome	1 x 19 mm ringdome
Woofer	2 x 115 mm AS	1 x 80mm cone magn. shielding	1 x 80 mm cone magn. shielding
Crossover Frequency	-	3,800 Hz	3.200 Hz
Frequency Range	36 ... 200 Hz	100 ...21.000 Hz	80...21.000 Hz
Sensitivity	-	84 dB/2.83 V/m	86 dB/2.83 V/m
Nominal Impedance	-	6 Ohms	4 Ohms
Minimum Impedance	-	4.8/500 Ohms/Hz	3.3/450 Ohms/Hz
Nom/Peak Power Handling	-	40/60 W	50/70 W
Max. amplifier power	55 W (pulse) 40 W (sine) subwoofer 55 W (pulse) 40 W (sine) for 2 x Sat	-	-
Mains Voltage	90...240 V / 50...60 Hz	-	-
Power consumption	100 W full output	-	-
Upper cutoff frequency Subwoofer	60/120/180 Hz (selectable)	-	-
Lower cutoff frequency SAT outputs	80 Hz	-	-
S/N (A-weighted)	> 100 dB (A) rel. To full output	-	-
Input sensitivity	Line: input 200 mV	-	-
Input impedance	25 kOhms		
Stereo inputs	RCA, Bluetooth wireless technology (A2DP, HFP, AVRCP)	-	-
Outputs	2 x speaker out for satellites	-	-