

AUDIOPHILE INTEGRATED HOME THEATRE

Blue Spark

Delivering quality sound reproduction at high volume,
this is an adrenalin-addicted system with attitude



The best of both worlds

At Vifa, we have more than 70 years of experience in building some of the best speakers around. So when we set out to design complete home theatre systems, we just couldn't help but live up to those same high standards. We wanted our electronics to equal the performance of our speakers - no matter how they are used. As a consequence, we established two overall goals:

- To deliver excellent 2-channel Hi-Fi reproduction that allows you to not only to listen to the music, but also to gain access to the very soul of the musician. Because this is what separates the mediocre systems from the exceptional, BLUE SPARK reproduces the ambiance and accentuations that allows the music to live in the original three-dimensional world in which it was created, making listening to music a truly magical experience.
- To deliver a multi-channel home theatre performance on level with that of a quality movie theatre, the type of environment where you forget about the underlying technology and enter the realm of movie magic; and where speech is clearly understood and effects are reproduced effortlessly and powerfully if needed.

In addition, the BLUE SPARK System is made to be played at high volume and reproduce a concert hall experience, so rest assured that your air-guitar solos never looked so convincing.





POWER
ON OFF

STANDBY

V8521

Blue Spark

The BLUE SPARK Home Entertainment System is designed to deliver concert level reproduction of music and theatre quality reproduction of movies in the home.

With five times 90 watts of power, the VBS2X BLUE SPARK Receiver is a powerhouse of entertainment that includes a powerful amplifier, an RDS tuner and a state-of-the-art decoder. BLUE SPARK combines the convenience of an integrated design with the performance of a separate system. The large, informative display keeps you up to date on settings and performance while the dark, titanium finish underlines the power of the receiver. For volume control, the traditional volume knob has been replaced with advanced touch sensors.

The brain of the receiver is a 24-bit DSP that decodes all known formats such as Dolby Digital and DTS. Fully discrete amplifier output stages are fed by a large power supply resulting in excellent analogue sound quality and superior control, even when all five outputs are used to their fullest. An analogue bass manager ensures optimal 2-channel performance in "Direct" mode with the option of keeping the subwoofer engaged. The large heat-dissipating tunnel enables BLUE SPARK to be placed under a shelf or positioned with other electronics directly above it.

Set up is easy due to an intuitive menu system accessible on the receiver display.

A unique feature of BLUE SPARK is its ability to recognize when a source becomes active. It's as simple as starting your DVD player or any other source. The receiver automatically senses that the source is active, turns on the amplifier and starts playback from the active source. When the source is no longer active, the receiver automatically switches to stand-by mode.

5.1 analogue input allows excellent playback of DVD-Audio. The wide variety of digital inputs allows you to connect your digital camera, camcorder or video game directly to the front of the receiver.





00:00

MASTER VOLUME +

MUTE MENU DOWN UP

AV1
VIDEO L-AUDIO-R

vifa

DOLBY DIGITAL DTS R-D'S

Blue Spark

High efficiency and very loud output were the most important design criteria for the BLUE SPARK Speaker System. Its 3-way design features a powerful 10" side-firing woofer with long excursion that enables it to deliver a solid pumping bass. A Black Matrix cone with carbon and glass fibre has been developed for the midrange, enabling it to play very loud without distortion. The phase plug adds additional cooling of the voice coil, improving dynamics even further. A 1" horn-loaded tweeter finishes the job and ensures that the entire system is highly efficient so that you can play your favourite CD's with impressive output and clarity.

The BLUE SPARK Speaker System is highly efficient, allowing you to get the most out of the receiver. The 3-way design includes a powerful subwoofer that will rock your body!







Technical specifications:

BLUE SPARK FRONT SPEAKERS VBS2 F:

Features:

- 1" horn loaded tweeter
- 5" midrange with Black Matrix cone and phase plug
- Side firing 10" subwoofer
- High efficiency

Specifications:

- Sensitivity: 91 dB@2,83V/1m
- Frequency range: 55-20.000 Hz
- Nominal impedance: 6 ohm
- Recommended amplifier: 50-150 watt
- Dimensions (H x W x D): 1125 x 180 x 338mm
- Weight: 20,5 kg

BLUE SPARK CENTER CHANNEL VBS2 C:

Features:

- 2x5" woofers
- 1" tweeter with neodymium magnet

Specifications:

- Sensitivity: 89 dB@2,83V/1m
- Frequency range: 75-20.000 Hz
- Nominal impedance: 6 ohm
- Recommended amplifier: 50-150 watt
- Dimensions (H x W x D): 170 x 550 x 213mm
- Weight: 7 kg

BLUE SPARK SURROUND SPEAKERS VBS2 S:

Features:

- 5" woofer
- 1" tweeter with neodymium magnet

Specifications:

- Sensitivity: 86 dB@2,83V/1m
- Frequency range: 75-20.000 Hz
- Nominal impedance: 6 ohm
- Recommended amplifier: 50-150 watt
- Dimensions (H x W x D): 340 x 170 x 213mm
- Weight: 4,5 kg

BLUE SPARK VBS2 X RECEIVER:

Features:

Amplifier:

- 2 Optical inputs
- 2 Coaxial input
- S-video switching 2 in 1 out
- Composite video switching 2 in 1 out
- 5,1 analogue inputs for DVD Audio and SACD
- Auto input sensing
- Overload protection
- Active cooling
- Gold plated RCA's

Processor:

- DTS
- Dolby Digital
- Analogue bass manager
- 5 channel stereo mode

Tuner:

- RDS
- PTY
- 20 FM/AM Presets

Other:

- Auto power on and stand by
- Detachable power cord

Specifications:

Output power:

- One channel
 - Front: 90W @ 8 ohm / 0,1% THD
 - Center: 90W @ 8 ohm / 0,1% THD
 - Surround: 90W @ 8 ohm / 0,1% THD
- Two channels driven
 - Front L+R: 100W @ 6 ohm / 0,7% THD
- Five channels driven
 - All: 60W @ 6 ohm / 0,7% THD
- Distortion: 0,04 % @ 1 kHz / 90 W
- Frequency response (analog input): 18 Hz to 45 kHz +1 -3 dB
- Input sensitivity (analog input): 250 mV
- S/N Ratio (digital input): 88 dB w. A-weighted filter
- FM tuner: 87 MHz - 108 MHz
- Tuner S/N (stereo): 55 dB
- Power supply: 115V or 230V switchable
- Power consumption: 380W max
- Dimensions (W x D x H): 435 x 439 x 150mm
- Weight: 11,5 Kg

