PREMIUM WIRELESS GEN2 SERIES

SWISS HANDCRAFTED
LOUDSPEAKERS SINCE 1986

1

Fields

ft.

8.4



SOUND MEETS AESTHETICS

With the second generation of the Premium Wireless series, PIEGA sets new standards in wireless music reproduction and presents the perfect symbiosis of refined design, connectivity, and incomparable sound. Enjoy high-definition streaming quality and utmost flexibility. The handcrafted ribbon tweeter reproduces every detail in all its clarity and ensures a perfect interplay with low-range basses in an enclosed aluminum cabinet.



MORE THAN JUST WIRELESS

Experience maximum flexibility with our Premium Wireless Gen2 series. In addition to various streaming services, analog and digital inputs enable the connection of turntables and CD players and the TV connection via HDMI ARC. The PIEGA connect plus serves as an interface between audio sources and speakers. Due to its compact dimensions, it can be stowed away discreetly, with the bookshelf and floor-standing speakers only needing a power supply for a neat installation and a minimum of visible cables.

The compact 2-way bookshelf speaker and the elegant 3-way floor-standing speakers with an amplifier power of up to 200 watts blend perfectly into any room. They can be effortlessly combined and individually assigned to the respective stereo or mono channel, allowing several speakers to connect in a group. When placed near a wall or in the corner of a room, flip the switch on the back of the speaker to retrieve the desired preset tuning.

SIMPLE INSTALLATION, EASY USAGE

The Premium Wireless system is ready for unforgettable musical enjoyment in just a few steps. The PIEGA connect plus easily connects to WLAN via the Google Home app. It is conveniently operated via wireless remote control, which can be used to adjust the volume and select the source input. Thanks to bidirectional radio technology, the current setting is indicated instantly.





FULL CONNECTIVITY

MULTIROOM

How to create a listening experience for true hi-fi enthusiasts without sacrificing multi-room capabilities? With PIEGA connect plus, you can easily combine your Premium Wireless Gen2 speakers with further PIEGA Wireless series in other rooms to create a powerful multi-room system in your home.



STREAMING SERVICES

Nothing is more convenient than streaming from any source. You can choose from Spotify Connect, Google Chromecast, Apple AirPlay, and Roon, among the integrated streaming clients. With DLNA and Bluetooth, the premium wireless system offers even more ways to play your favorite tunes.



UNLIMITED MUSICAL DELIGHT

The PIEGA Control app allows you to individually fine-tune the sound according to your preferences. Accurately adjusting bass, treble, and balance is as easy as a child's play, and the integrated room calibration ensures optimal acoustics in any room. With the additional TV setting, you can experience your movie nights with topnotch sound quality.





App Store

ROOM CALIBRATION

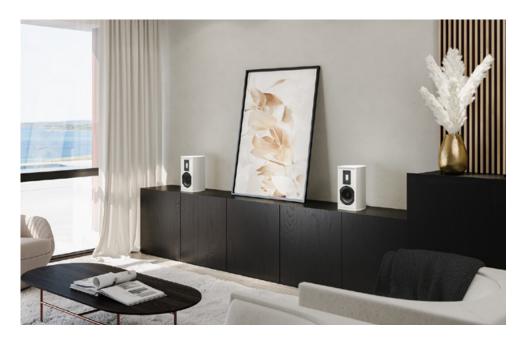
Room calibration is an indispensable tool to unleash the full potential of the Premium Wireless system. Every room has acoustic characteristics that can significantly impact sound quality. With precise room calibration, the negative effect of these factors can be reduced. While the speakers play a rushing sound, your smartphone's microphone analyzes the room's acoustics. Then, overemphasized or falling frequency ranges are optimized by precisely linearizing the frequency response – with noticeable results. This means you can perfectly adapt the sound of your Premium Wireless speakers to your environment and ensure a first-class audio experience.

TV SETTINGS *

To enjoy a high-fidelity movie night, use the "Night Mode" to gradually adjust the volume and balance loud passages and quiet dialogues without constantly having to reach for the remote control. The "Bass Boost" function also lets you adjust the low frequencies to your preferences, given that they are lower than those considered in the equalizer. These adjustments only affect the TV input defined in the settings.

The new PIEGA Control app with extended functions is expected to be available in the Apple App Store and Google Play Store from 04/2023.

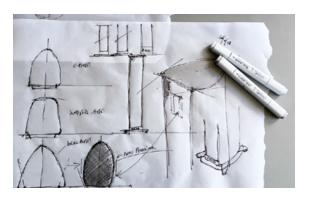
SWISS CRAFTSMANSHIP



Every Premium Wireless speaker is a product of Swiss quality, which stands for perfection, durability, and unparalleled sound. We rely on modern technologies and the highest quality materials. Elaborate manufacturing processes turn each speaker into a unique masterpiece that meets Swiss quality standards in every respect.

ALUMINUM CABINET

The enclosed and extremely rigid aluminum cabinets are pressed into the required shape in an elaborate production process. The resulting extruded profile is then finished with high-precision CNC milling machines. The anodized coating in silver or black is more than just a fine finish; it also gives the speakers their rugged and hard-wearing properties. For a more sophisticated look, the aluminum cabinet is powder-coated with an elegant white finish.



DESIGN

The iconic look of the Premium Wireless speakers was created by the renowned Swiss designer Stephan Hürlemann. With their distinctive elliptical shape, he has created a perfect visual harmony that blends seamlessly into any interior. The brushed aluminum cabinets give the series a refined and timeless design.



LDR RIBBON TWEETER

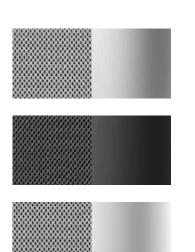
The "Linear Drive Ribbon" has a long tradition in ribbon technology and is one of our core competencies. The wafer-thin aluminum foil, which takes over both the function of the membrane and the driver, delivers unbelievable precision and an unrivaled level of detail in the high-frequency range.

THE PREMIUM WIRELESS GEN 2 IN DETAIL



AVAILABLE VARIANTS

The aluminum cabinets come with a high-quality brushed surface and anodized coating available in silver and black. The white version comes with an elegant powder coating. The speaker cover matches the individual choice in line with the color variant.



PREMIUM 701 WIRELESS

Thanks to 200-watt amplifier power, the 3-way system of the Premium 701 Wireless transforms any room into a dynamic and powerful sound-scape. The speaker relies on the unique tweeter ribbon LDR 3056, which stands out for its wafer-thin membrane and perfectly controlled damping. The proven magnet system and unique foil layout enable the tweeter to shine with the highest efficiency, widest bandwidth, and exceptional linearity. Five 140 mm MDS drivers – one for the mid tone and four basses, ensure a dynamic performance with impressive lows. The audible result: the finest resolution and utmost accuracy of every single note.



PREMIUM 501 WIRELESS

This slender, elegant 3-way floor-standing speaker with just under one-meter height is ideal for small to medium-sized rooms. One MDS mid tone and four 120 mm MDS basses combined with our renowned LDR-2642-MKII ribbon tweeter are powered by a 180-watt amplifier. This creates harmonious and detailed sounds with impressive three-dimensionality.



PREMIUM 301 WIRELESS

With its potent 100-watt amplifier, the bookshelf speaker of the series is a true powerhouse in compact dimensions. This classic 2-way speaker combines one 140 mm MDS woofer with our LDR-2642-MKII ribbon tweeter for an impressive frequency range from 35 Hz to 35 kHz. This elegant speaker blends seamlessly into any room, whether on a shelf, sideboard or stand.



PIEGA CONNECT PLUS

The PIEGA connect plus serves as an interface between the Premium Wireless speakers and various audio sources. The wide selection of connection options and integrated streaming clients enables flexible use. In addition, the module is characterized by its compact dimensions, allowing it to fit comfortably into any sideboard.

ADVANTAGES AT A GLANCE

- + made in Switzerland
- + premium sound quality
- + enclosed aluminum cabinet
- + timeless design
- + integrated streaming clients
- + TV integration through HDMI ARC
- + easy setup and initial operation
- + user-friendly operation by remote or smartphone
- + DSP sound tuning
- + loudness function for rich sound even at the lowest volume
- + PIEGA Control app for room calibration and movie mode
- + compatible with existing multiroom systems
- + adaptable to different room positions (neutral/wall/corner)

A PURCHASE FOR A LIFETIME

PIEGA stands for superior quality and the highest standards of sound and workmanship. Our loudspeakers are manufactured exclusively from selected materials and are characterized by precision and handicraft. The constant evolution of our products guarantees long-term musical delight at the highest level. We believe in the quality of our loudspeakers and offer a warranty of 6 years and 3 years on electronics. Even after the warranty has expired, you can rely on the first-class service of our technical support. Our experts in Switzerland are at your service at any time.





Stephan Hürlemann Designer of our PIEGA loudspeakers

TECHNICAL DATA

| | PREMIUM 301 WIRELESS | PREMIUM 501 WIRELESS | PREMIUM 701 WIRELESS |
|--------------------------------|--|---|--|
| Frequency response | 35 Hz – 35 kHz | 30 Hz – 35 kHz | 28 Hz – 35 kHz |
| Amplifier power | 100 W | 180 W | 200 W |
| Equipment | 2-way system shelf speaker (enclosed) | 3-way system floor-standing speaker (enclosed) | 3-way system floor-standing speaker (enclosed) |
| Assembly | 1 × LDR 2642 MKII tweeter 1 × 140 mm MDS mid tone | 1 × LDR 2642 MKII tweeter 1 × 120 mm MDS mid tone 4 × 120 mm MDS bass | 1 × LDR 3056 tweeter 1 × 140 mm MDS mid tone 4 × 140 mm MDS bass |
| Analog input resolution | 24 Bit /192 kHz | 24 Bit /192 kHz | 24 Bit /192 kHz |
| Standby power consumption | 500 mW/1 W | 500 mW/1 W | 500 mW/1 W |
| Supply voltage | AC100-120/220-240V ~50/60 Hz | AC100-120/220-240 V ~50/60 Hz | AC100-120/220-240 V ~50/60 Hz |
| Maximum ambient temperature | 45° C | 45° C | 45° C |
| Dimensions (H × W × D) | 34 × 18 × 23 cm | 101 × 16 × 21 cm | 106 × 18 × 23 cm |
| Weight | 9 kg | 22 kg | 29 kg |

| | | PIEGA CONNECT PLUS | |
|--|------------------------|--|--|
| Supported streaming protocols | | Apple AirPlay Google Chromecast Spotify Connect Roon Ready DLNA Bluetooth 4.2 | |
| Network module (WiFi) | WLAN Standard | IEEE 802.11a/b/g/n & 802.11ac Dual Band 2.4 GHz/5.8 GHz | |
| | Maximum resolution | 192 kHz / 24 Bit | |
| Kleernet (PIEGA connect plus to loudspeaker) | Data rate | 48 – 96 kHz / 24 Bit | |
| | Tri-band | 2.4 / 5.2 / 5.8 GHz (auto band switching) | |
| Wired inputs | Analog (Stereo) | 3.5 mm Jack | |
| | Analog (Stereo) | RCA | |
| | (3 ×) Optical (S/PDIF) | Toslink 192 kHz/24 Bit | |
| | Coax (S/PDIF) | RCA 192 kHz/24 Bit | |
| | HDMIARC | HDMI 192 kHz/24 Bit | |
| | USB Audio | Type B 192 kHz/24 Bit | |
| Supply | External AC adapter | 100 – 240 V 50 / 60 Hz, 5 V @ 3 A | |
| Dimensions | Dimensions (H × W × D) | 42 × 172 × 101 mm | |
| | Weight | 0,350 g | |

ABOUT PIEGA



Since 1986, we have meticulously developed and produced premium loudspeakers by hand. What once began in a single garage still combines passion, masterful manufacturing, and unique sound quality. Our ribbon technology and seamless aluminum cabinets in a timeless design have earned us worldwide recognition. But our commitment to perfection and innovation goes far beyond that. Every step in our product development stands for excellence and the highest quality, with the ultimate goal of reproducing music in a lifelike and authentic way.

We deliberately distinguish ourselves from the masses while always remaining true to our roots. The family-run manufactory is still located on the shores of Lake Zurich and is currently managed by the second generation. We continuously strive to refine our core competencies, relying on decades of experience and unparalleled craftsmanship.

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