

With its integrated GIGA CANCELING technology, the PICCOLO PROTECTOR protects its direct environment against sound impairments caused by high-frequency interference fields.

Due to its compact size, it can be used flexibly and selectively at several critical points in the listening room.

The PICCOLO PROTECTOR is offered in different set sizes, each consisting of a necessary MASTER and several optional SATELLITES.

### OPTIMAL SETUP

The PICCOLO PROTECTOR has an optimized effect for the near listening field. In order to achieve the best possible effect, SCHNERZINGER recommends testing different variants (MASTER always in a central position):

#### Positioning in general (loudspeaker as reference point):

In Front of Speakers:	Sound image becomes more direct
Beside the Speakers:	Sound image expands in width
Behind the Speakers:	Sound image expands in depth
At the listening place: :	Sound image surrounds the listener

Optimal set-up height: 1,10m – 1,80m height

The PICCOLO PROTECTORS can be placed directly on your HiFi equipment.

The PICCOLO PROTECTORS should initially be aligned parallel to each other and with the back of the housing (with the switches) also parallel to the wall behind the speakers. A turning in on the listening position afterwards can focus the sound image additionally.

### PICCOLO PROTECTOR SETTING

The **PICCOLO PROTECTOR** offers 3 power levels of the GIGA CANCELING technology for adaptation to various interference field strengths, which are set via a toggle switch on the **MASTER**. The corresponding switch of the optional **SATELLITE** remains in the basic position 0.

Adjustment of the best possible result in the following steps:



## PICCOLO PROTECTOR

Picture similar

PICCOLO 2022-11 V1

Dear customer,

Thank you for your purchase of a SCHNERZINGER product.

Please take the time to precisely read the information in this guide. You will find important instructions to use your product and hints for the optimal integration into your HiFi system.

This guide facilitates your use of the product, promotes understanding its functional characteristics and helps you to obtain the full efficiency of the product.

We hope you enjoy your new SCHNERZINGER product.

### Package Contents

#### PICCOLO PROTECTOR Set

12V Power Supply, Length 1,5m

3,5 mm Plug

Antenna (1x per unit)

### Dimension and weight:

PICCOLO per unit:

L 7 x B 7 x H 3,5 cm / 0,3 kg

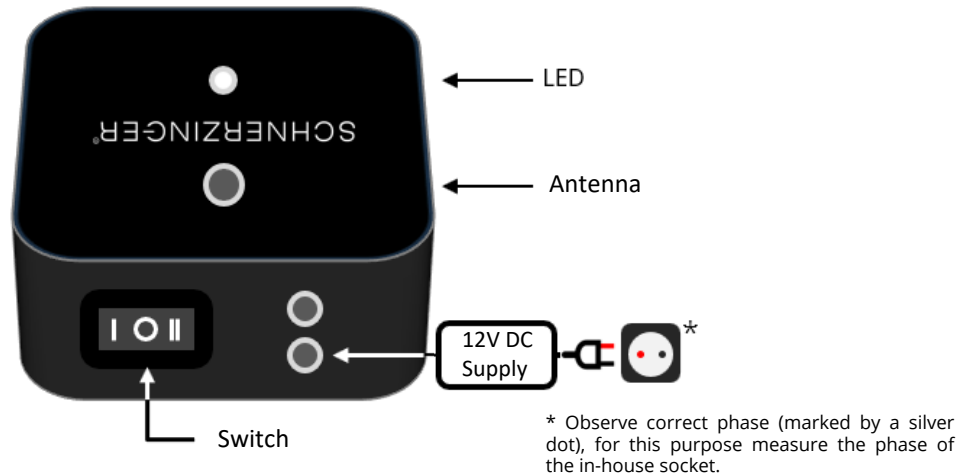
Antenna small: 11 cm

Antenna big (optional): 39cm

## Step-By-Step Setup:

### 1. Basic Setting PICCOLO MASTER

As a rule (power level 1), the MASTER is operated without a 12V power supply unit. Antenna connection (vertical), no 12V power supply, switch on MASTER set to 0 :



### 2. Basic Setting PICCOLO SATELLITE

Connect Antenna (vertical), no 12V power supply, switch on position 0.

### 3. Optimal Positioning see diagrams on right side

### 4. Power Level Adjustment of PICCOLO MASTER

If power level 1 (switch=0) is not sufficient for the existing interference field spectrum, 2 higher levels can be activated. For these stages, the 12V power supply must be permanently connected - ideally to a phase separate from the HiFi setup.

0 = Power Level 1 – **without 12V power supply**

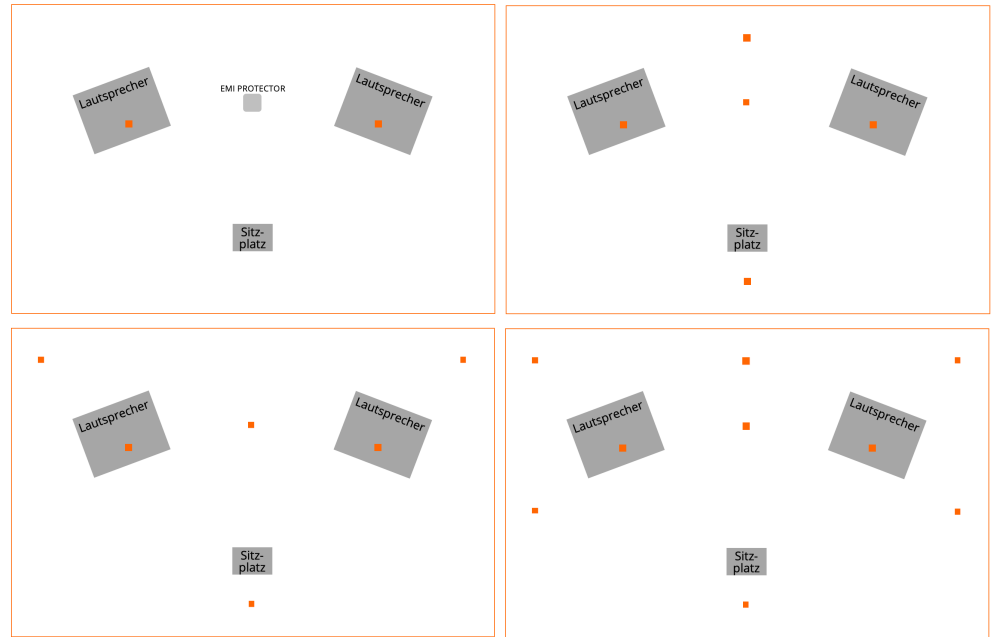
1 = Power level 2 – **with 12V Netzteil**, LEDs on

2 = Power Level 3 – **with 12V Netzteil**, LEDs brighter

### 5. Performance

To maintain the performance, the PICCOLO PROTECTORS should be connected to the mains via 12V power supply for approx. 15 min. once a year.

## Proven Setups



## Additional Informationen

The procedure described on the previous pages is a recommendation and in most cases the most effective variant. All variants of application possibilities are allowed, the products will not be damaged when trying all possibilities.

Please clean the products only with a scratch-free, dry dust cloth and avoid the use of cleaning agents.

In case of malfunctions, please contact your SCHNERZINGER dealer. Please do not attempt to repair or open the device yourself, in this case you will lose the right to our manufacturer's warranty.

Enjoy listening!

## Impressum

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