



# DISCREET

A C O U S T I C S

*Modular*

GN 15 HT  
GN 15 ES, GN 30 ES, GN 50 ES  
GN 155 SET

Bedienungshinweise.....	S. 2
User Instructions .....	p. 5
Mode d'emploi .....	p. 8
Istruzioni d'uso .....	p. 11
Modo de empleo .....	p. 14
Instruções de uso .....	p. 17

Bitte vor Inbetriebnahme des Gerätes lesen!  
Please read the manual before using the equipment!  
Veuillez lire cette notice avant d'utiliser le système!  
Prima di utilizzare l'apparecchio, leggere il manuale!  
Antes de utilizar el equipo, lea por favor el manual!  
Favor leia este manual antes de usar o equipamento!

# 1 Precautions



Spill no liquids on the equipment and do not drop any objects through the ventilation slots in the equipment.

**1.1**

Do not place the equipment near heat sources such as radiators, heating ducts, or amplifiers, etc. and do not expose it to direct sunlight, excessive dust, moisture, rain, mechanical vibrations, or shock.

**1.2**

## 2 GN 15 HT Installation Module



The GN 15 HT Installation Module allows you to connect any Discreet Acoustics Capsule Module to the HT 80 handheld transmitter from AKG. The GN 15 HT features a 60-mm (2.4-in.) gooseneck for precise positioning of the Capsule Module, and a status indicator LED ring.



**2.1 Description**

Fig. 1: GN 15 HT

1. Screw the desired Capsule Module onto the Installation Module CW.
2. Screw the Installation Module onto the HT 80 handheld transmitter CW.
3. Use the SA 43 stand adapter supplied with the transmitter to mount the transmitter on an (optional) ST 45 table stand.
4. Switch the transmitter ON.

The LED ring on the Installation Module will illuminate to indicate the transmitter is ON.

**The LED ring will continue glowing even if you press the MUTE button on the transmitter!**

Remember that the LED ring does NOT necessarily indicate that the microphone is open and will not extinguish unless you switch the transmitter OFF.

**2.2 Use**

**Also read the instruction manual of the HT 80 handheld transmitter!**

**LED ring:**

**Important!**

Of course, you may also use the microphone handheld, e.g., for questions from the audience.

**Note:**



## 3 GN 15/30/50 ES Installation Modules

**3.1 Description** Goosenecks for temporary installation in three different lengths (GN 15 ES: 26 cm/10 in.; GN 30 ES: 40 cm/15.7 in.; GN 50 ES: 60 cm/24 in.) with integrated DPA XLR phantom power adapter, ON/OFF switch, switchable bass cut, and defeatable LED ring. A PS 3 F-Lock panel mount socket is included.

**3.2 Installation and Connection** Refer to sections 4.1 and 4.2 in the instruction manual of your Capsule Module.

**3.3 Switching the Microphone ON**

1. To switch the microphone ON, press the ON/OFF switch on the Installation Module.  
The LED ring near the upper end of the Installation Module will illuminate.
2. To switch the microphone OFF, press the ON/OFF switch again.

**Important!**

The microphone will only be open if you pressed the ON/OFF switch on the Installation Module. The microphone will NOT be activated automatically upon powering up the sound system.  
The LED ring will glow **only** as long as the microphone is **open**.

**3.4 Defeating the LED Ring and Activating the Bass Cut**

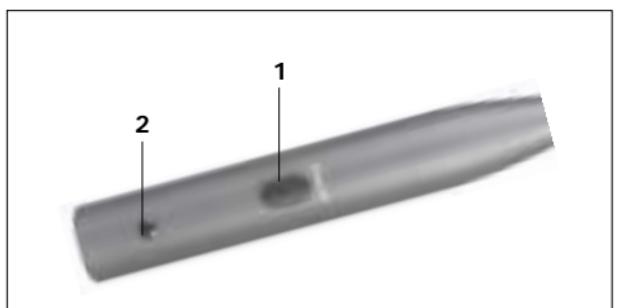


Fig. 2: GN 15 ES

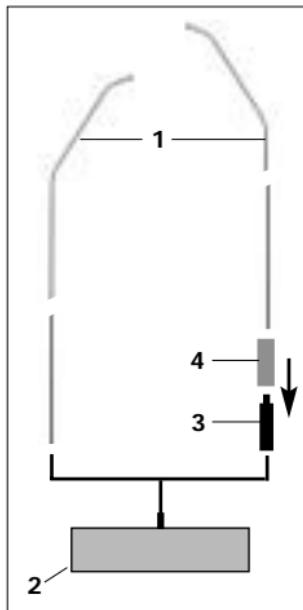
Refer to fig. 2.

1. Use a screwdriver to lever the pushbutton (1) out of the case.
2. Unscrew the fixing screw (2) CCW.
3. Pull the circuit board out of the case WITH CAUTION.
4. Refer to sections 4.7.3 and/or 4.8 in the instruction manual of the Capsule Module.

## 4 GN 155 SET Installation Module



The GN 155 SET Installation Module comprises a 149-cm (61-in.) goose-neck (1) with an LED ring, 10-m (33-ft.) cable, and DPA phantom power adapter, an ST 305 floor stand (2), and a 10-cm (4-in.) extension stub (3) with protective sheath (4).



### 4.1 Description

Fig. 3: GN 155 SET

1. Screw the desired Capsule Module onto the Installation Module (1) CW.
2. Screw the Installation Module (1) onto the supplied floor stand (2) CW.
3. Connect the DPA phantom power adapter to a microphone input with phantom power.

1. Screw the desired Capsule Module onto the Installation Module (1) CW.
2. Screw the extension stub (3) onto the supplied floor stand (3) CW.
3. Slide the protective sheath (4) over the extension stub (3).
4. Screw the Installation Module (1) onto the extension stub (3) CW.

Refer to sections 4.7.1, 4.7.3, and/or 4.8 in the Capsule Module manual.

### 4.2 Installation and Connection

Refer to fig. 3 (left).

#### 4.2.1 Gooseneck Extension

Refer to fig. 3 (right).

### 4.3 LED Ring and Bass Cut

Mikrofone · Kopfhörer · Drahtlosmikrofone · Drahtloskopfhörer · Kopfsprechgarnituren · Akustische Komponenten  
Microphones · Headphones · Wireless Microphones · Wireless Headphones · Headsets · Electroacoustical Components  
Microphones · Casques HiFi · Microphones sans fil · Casques sans fil · Micros-casques · Composants acoustiques  
Microfoni · Cuffie HiFi · Microfoni senza filo · Cuffie senza filo · Cuffie-microfono · Componenti acustici  
Microfonos · Auriculares · Micrófonos inalámbricos · Auriculares inalámbricos · Auriculares con micrófono · Componentes acústicos  
Microfones · Fones de ouvido · Microfones s/fios · Fones de ouvido s/fios · Fones de cabeça · Componentes acústicos

Technische Änderungen vorbehalten. Specifications subject to change without notice. Ces caractéristiques sont susceptibles de modifications. Ci riserviamo il diritto di effettuare modifiche tecniche. Nos reservamos el derecho de introducir modificaciones técnicas. Especificações sujeitas à mudanças sem aviso prévio.



**AKG Acoustics GmbH**

Lemböckgasse 21-25, P.O.B. 158, A-1230 Vienna/AUSTRIA, Tel: (43 1) 86 654-0\*, Fax: (43 1) 86 654-516,  
<http://www.akg-acoustics.com>, e-mail: [sales@akg-acoustics.com](mailto:sales@akg-acoustics.com)

**AKG Acoustics, Harman Pro GmbH**

Bodenseestraße 228, D-81243 München/GERMANY, Tel: (089) 87 16-0, Fax: (089) 87 16-200,  
<http://www.akg-acoustics.de>, e-mail: [info@akg-acoustics.de](mailto:info@akg-acoustics.de)

**AKG ACOUSTICS, U.S.**

1449 Donelson Pike, Nashville, TN 37217, U.S.A., Tel (615) 360-0499, Fax: (615) 360-0275,  
<http://www.akgonline.com>, e-mail: [akgsusa@harman.com](mailto:akgsusa@harman.com)

For other products and distributors worldwide see our website: <http://www.akg-acoustics.com>