

# AT8688 / AT8688S

GENUINE  
ACCESSORIES

## ANTI-SHOCK MICROPHONE STAND



AT8688



AT8688S



BACK SIDE

- Heavy die-cast construction and non-slip bottom pads minimize coupling of surface vibration to the unit.
- Low-profile design with low-reflectance black finish for minimum visibility.
- The improved tighter microphone socket for reduce the swing of the microphone.

There are two models for application - AT8688 / AT8688S. Combining technical and artistic features in the design, the microphone stands find their various applications in the field of broadcast and communications.

The two models come with a low reflectance, matte-black finish. The AT8688 features a 3-pin XLR type receptacle on the input port and 3-pin XLRM type receptacle on the output port. Both receptacles are gold-plated finish. The AT8688S also features a phantom-powered mute switch with a LED indicator that meets stringent audio transmission requirements and adapts to various types of microphone.

### MOUNTING / CONNECTIONS:

1. Insert a microphone into microphone stand while pressing the top connector.
2. Connect XLR-3 side of the cable to the stand and the other side to your equipment.
3. To remove the microphone, pull out the microphone while pressing the release tab of the XLR circular connector of the microphone stand.

**Note that** the microphone stand could break and cause an injury if it is dropped.

### DESCRIPTION

These Audio-Technica anti-shock microphone stands effectively isolate mounted microphones from impact vibration and mechanical noise normally transmitted from the surface.

They are intended for use with microphones stood on lecterns, pulpits, conference tables and similar surfaces. Ideal for use with gooseneck microphones and other quick-mount type microphones using industrial standard XLRM 3-pin type connectors.

### AT8688S OFF SWITCH

The AT8688S features a newly design press-on/press-off switch circuit that controls the microphone, the mute attenuation level up to 64dB. The circuitry also operates a light in the switch, powered by the 24-52V phantom source, to indicate when the mic is "on".

### MECHANICAL SPECIFICATIONS

	AT8688	AT8688S
MIC ATTACHMENT	XLRF-type, XLRM-type	XLRF-type, XLRM-type, Switch with LED
DIMENSIONS		
WIDTH	91 mm	91 mm
DEPTH	132 mm	132 mm
HEIGHT	38 mm	38 mm
WEIGHT	800 g	840 g

### AT8688S ELECTRICAL SPECIFICATIONS

PHANTOM POWER REQUIREMENTS	24~52V DC, 2 mA typical
INSERTION LOSS*	1.2 dB
OFF ATTENUATION*	64 dB minimum

\*150 ohm source, 100k ohm load

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## 桌面式防震话筒座



AT8688



AT8688S



后方输出端子

- 以重型压铸技术制造，底部装有防震胶垫，可减低由桌面震动产生的噪声。
- 不显眼设计及磨砂黑色涂层，可增强在严肃场合使用时的隐蔽性。
- 改良的紧贴话筒插座，能减低话筒的摆动情况。

置有两个可供选择的型号 - AT8688及AT8688S，均结合了技术和艺术性的设计意念和特点，使该话筒更适合在各种各样的广播及会议场合中使用。

这两个型号均涂上低反光及磨砂黑色涂层，并配以3针卡农母头插座，作为话筒插入端；另背面为3针卡农公头插座，作为话筒信号输出端，两端插座均为电镀金接点。另外，AT8688S设有静音开关及开通指示灯，讲话者可自由控制话筒收音工作，而该静音控制和指示灯需使用幻象供电工作。

### 配置和连接

- 1.连接话筒：把话筒的底部卡农插头，调节至话筒座顶部圆形卡农插座适当对应位置并插入。
- 2.连接放大器：把话筒座卡农输出插座，以标准3针卡农连线连接到其他器材，如话筒放大器、调音台等。
- 3.取下话筒：按下话筒座顶部圆形卡农插座的释放片，同时把话筒拔出。

注意：如不小心把话筒座从高处掉下，可能会引起碰撞损坏。

### 说明

此鐵三角桌面防震话筒座，设有防震绝缘胶，能有效减低安装面上的撞击震动及机械噪声。

此话筒座配合鹅颈式的会议话筒后，非常适合使用在演讲、教学、会议、报导的场合使用。另外，亦可配套于其他3针卡农公头的话筒装置使用。

### AT8688S 静音开关

AT8688S设有反复按下开关，可控制话筒收音情况，新设计的开关电路，于关上时静音衰减电平达64dB衰减。并设有24-52V幻象供电工作的LED显示灯，显示话筒开启工作。

### 机械指标

	AT8688	AT8688S
话筒座配置	XLR F 卡农母座, XLR M 卡农公座	XLR F 卡农母座, XLR M 卡农公座, 开关带LED指示灯
外形尺寸	宽 - 91 mm 深 - 132 mm 高 - 38 mm	91 mm 132 mm 38 mm
重量	800 g	840 g

### AT8688S 电气指标

幻象供电	直流 24~52V, 耗电 2 mA 典型
插入损耗*	1.2 dB
静音衰减*	64 dB (最小)

\*150 欧姆输入阻抗, 100,000 欧姆负载



audio-technica 鐵三角

Machida • Tokyo • Japan