

**DSP****AVerMedia Exclusive  
Audio Algorithm Application****Speaker Sound Suppression**

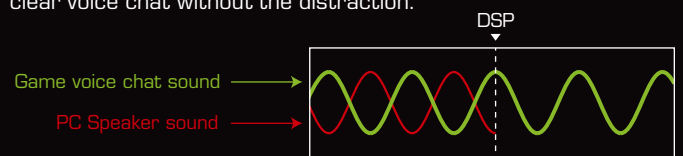
# Gaming Voice Chat Microphone



## Aegis Speaker Sound Suppression Technology

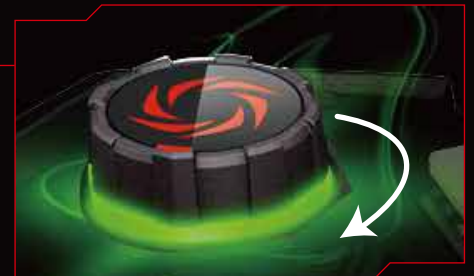
Ask any commander and they will tell you, the key to victory is communication. The Aegis Gaming Voice Chat Mic is your key to gaming victory. Digital Signal Processing (DSP) technology utilizes spatial signal processing, signal separation, and adaptive filtering to bring you superb voice chat function by suppressing speaker frequencies.

When your victory depends on communication, the Aegis is the asset of choice for joint operations, coordination and rapid reaction. Crystal clear voice chat without the distraction.



## Intuitive Volume Control

Intuitive design is at the heart of the Aegis Gaming Voice Chat Mic. The no-look volume knob is centered in the heart of the action. There's no need look away from your focus, the volume control is specifically placed at your fingertips. Control all audio volume from a single location and dispose of the need for complicated menus or pop-up screens. Mute functions are just as easy. By incorporating a kinetic muting lever design, the Aegis allows you to tap the Mic function on and off in a single fluid motion. Simple sculpted functionality to keep you focused, that's Aegis.



## Designed Exclusively for Gaming

The best weapons serve a single clear cut purpose. Simple, yet, incomparably powerful in the right hands. The Aegis Gaming Voice Chat Mic has been years in the making. Minimalistic form factor to keep clutter off your gaming space, high sensitivity Digital Signal Processing (DSP) technology for crystal clear voice chat, and intuitive volume/muting controls all sculpted into one beautifully designed weapon for your use. Be that hero. Get your exclusive microphone for gamers, Aegis.

## Scenario



## Specifications

Microphone	High Sensitivity Unidirectional Condenser Microphone x 2
Interface	USB 2.0
Power Requirement	USB bus-power
Sample Rate	48,000 Hz
Frequency Response	50~20,000 Hz
SNR	69 dB[1KHz/Pa]
Bit Depth	16 bits
Max Level	110 db SPL
Mic Sensitivity	-37 db
Control	DSP Switch 、 Volume Control Knob 、 Kinetic Mute Button
Operation System	Windows® 10/8.1/7 ( 64/32 bit )
Dimension (W x D x H mm)	103.2 x 103 x 39.2 mm
Weight	130g

For further details or product update information,  
please visit AVerMedia at : [www.avermedia.com](http://www.avermedia.com) or [gamerzone.avermedia.com](http://gamerzone.avermedia.com)

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