

Congratulations on your purchase of the AktiMate Micro B active speaker system.

These speakers have been developed and built to exacting standards that you would expect from a brand with the heritage of AktiMate. The Micro B has been developed as a high quality hi-fi desktop speaker - a relatively neglected area to this point in time. It is also ideal for use in smaller areas where true hi-fi stereo reproduction is called for.

With a 12 month parts and labour warranty, your AktiMate Micro B system will provide you with years of enjoyment. Choose your source - whether it be a Smartphone, MP3 player, or your PC. Plug it in directly or pair with the Micro B Bluetooth, turn up the volume and have some fun!

The AktiMate Micro B speaker system has a built in digital amplifier making this a very flexible and portable hi-fi system, allowing you to listen to your music whenever you like - wherever you like.

FEATURES

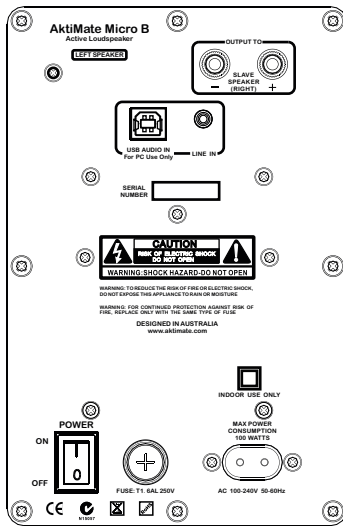
- Two way fully shielded active (master) and passive (slave) speaker system
- Bluetooth 4.0
- 3.5mm stereo jack input for any type of MP3/MP4 player
- USB connection for direct link to your PC (music playback only)
- Local volume control on front of active speaker
- Input selection from front of speaker
- Universal mains voltage with on/off switch located on the rear panel
- Available in high gloss white, black or red finish

CONNECTIONS

Speaker Cable

The accessory package contains speaker cable to connect the speakers - this cable runs from the passive (slave) speaker to the active speaker. You have the choice of fitting the screw on banana plugs supplied with the speakers, or simply using bare wires. Our recommendation would be to fit the 4mm plugs supplied, although this is not mandatory. If you require longer cable please obtain this in just one length - do not try to add to the existing cable. Shorting the speaker cable can cause damage to the built in amplifier.

Be sure to connect the speakers in phase. Maintain the same polarity by connecting the red and black terminals on one speaker to the red and black terminals on the second speaker. Match the gold-coloured side of the speaker wire to the red terminals on both speakers.



CONNECTIONS Cont'd

Power Cord

Verify that the power switch on the rear of the active speaker is in the off position. Connect the power cord into the speaker and the other end into the wall outlet.

3.5mm jack line in and USB

Both connecting leads are supplied in the accessory pack. The USB lead is for music playback only and has no control functions. It is plug and play and therefore does not require any drivers to be installed on your PC. The 3.5mm jack cable can be used for an external device such as any Smartphone, MP3 or MP4 player and is connected via the line in input. When connecting or disconnecting either of these cables, please be sure volume is turned to zero.

Airport Express

It is possible to link an Airport Express to your Aktimate Micro B speakers. Connect the Airport Express receiver to the mains socket and then run a cable from the receiver to the 3.5mm jack socket on the rear of the speaker.

Bluetooth

Choose your source device, whether it be SmartPhone, PC or tablet and select Bluetooth on that device.

The device will find AktiMate Micro B.

Select and it will pair automatically.

Navigate to your music menu on the device and choose the music you wish to listen to.

POSITIONING

It is always worth remembering when positioning hi-fi speakers as these are, that room acoustics do have a noticeable impact on the overall sound quality. This is as true of good desktop speakers as it is of any hi-fi speaker system. There are no hard and fast rules when specifying placement, so we would always recommend that you try a few different locations to see what works best for you.

Rubber feet have been supplied in the accessory pack. In a desktop situation in particular it is a good idea to fit these. Also be sure to leave a clear space behind the active speaker to accommodate the slot bass reflex port at the rear of the speaker.

OPERATION

Control of these speakers could not be easier.

Simply switch on the power from the rear panel of the active speaker and the blue power indicator LED will light.

Choose the source by rotating the selector switch on the left hand side. This rotates between the 3 sources, Bluetooth, line in and USB. The first position (hard left) is Bluetooth, then line in, then USB. You will note a dimple on the selection knob to determine selection in use.

The active speaker features a volume control knob on the lower right hand side of the front of the speaker. To operate the volume, rotate the knob right or left to increase or decrease the level.

Switch the speakers off from the rear panel when not in use.

RUNNING IN

Although a running in period is not required, AktiMate Micro B speakers will undoubtedly improve after some use. You'll be surprised at the result after playing them for a short time!

TROUBLESHOOTING

If the front panel LED does not light, check the following:

- Is the AC power cord firmly plugged in to the rear panel and wall socket?
- Is the power switch on the rear panel set to ON?

If no sound or only low level sound can be heard, check the following:

- Is the master speaker turned on?
- Is the volume control turned down?
- If using Bluetooth, is your device paired with the Micro B?
- Is the desired source connected properly and is it playing?

If there is sound from only one speaker, check the following:

- Is the AC power cord firmly connected?
- Is the speaker cable properly connected from the master to the slave speaker?
- Power off the Micro B and then remove the speaker cable and reconnect - making sure to remove any plastic insulation from the wire ends.

SPECIFICATION

Configuration	1 Active/1Passive (Slave) Speaker		
Power Output	40 W @ 1kHz into its own 4 Ohm load		
Woofer	100mm / 4" Kevlar design		
Tweeter	25mm soft dome - neodymium magnet - magnetically shielded		
Frequency Response	Speaker: 70Hz - 25KHz	Amplifier: 20Hz - 25KHz	
Power Amplifier Type	Class D		
DAC (Only on USB input)	TI PCM2704 16bit 48khz		
Inputs	3.5mm jack line in		
Connections	USB (PC use only) Bluetooth 4.0		
Input Impedance	10 kOhms		
Passive speaker impedance	4 Ohms		
Protection	Temperature - Short circuit on output - Low & high voltage supply		
Mains voltage	Universal	100 - 240V	50-60 Hz
Inclusions	Power cable Speaker cable 3.5mm jack cable USB cable Banana plugs (2 red/2 black) Rubber feet		
Dimensions W x D x H	145 x 200 x 240 mm 5.7 x 7.87 x 9.45 ins		
Finish	Black, Red or White high gloss		
Weight	6.95 Kg	8.2 Kg Packed	
Packed	1 pair / 1 carton		



WARRANTY INFORMATION

Your Aktimate Micro B system has a 12 month parts and labour warranty from the date of purchase. The warranty is automatic. You do not need to register. Warranty applies in country of purchase. Your warranty does not cover any damage caused by misuse, neglect, abuse or problems caused by power surges or lightning strikes. Unauthorised modification to the Aktimate Micro B system voids the warranty. It is your responsibility to get your Aktimate Micro B system back to the point of sale for service. However, if no fault is found and the problem you have experienced is found to be elsewhere, you will be liable for any costs incurred, plus return freight. Warranty is the responsibility of the international distributor. All warranty claims must be referred to your dealer/distributor. This does not affect your legal rights.