

[**Microphone – Stereo mic techniques**](http://musictechstudent.co.uk/microphones/microphone-stereo-mic-techniques/)

There are various ways of recording a sound using two or more microphones, these are all referred to as stereo microphone techniques. The names are as follows:

* Spaced Pair (Left, Right pair)
* Coincident pair (X Y pair)
* Blumlein technique
* Mid Side technique

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| Microphone Technique AB Stereo Pair or spaced pair*Microphone Technique AB Stereo Pair or spaced pair* | Microphone Technique Blumlein Stereo pair*Microphone Technique Blumlein Stereo pair* |
| Microphone Technique coincident pair or X Y pair*Microphone Technique coincident pair or X Y pair* | Microphone Technique Mid-side stereo pair*Microphone Technique Mid-side stereo pair* |

**Stereo microphone techniques explained:**

For more information on various recording techniques, this booklet produced by Shure gives an in depth look at the techniques and practices used by professional studio engineers: