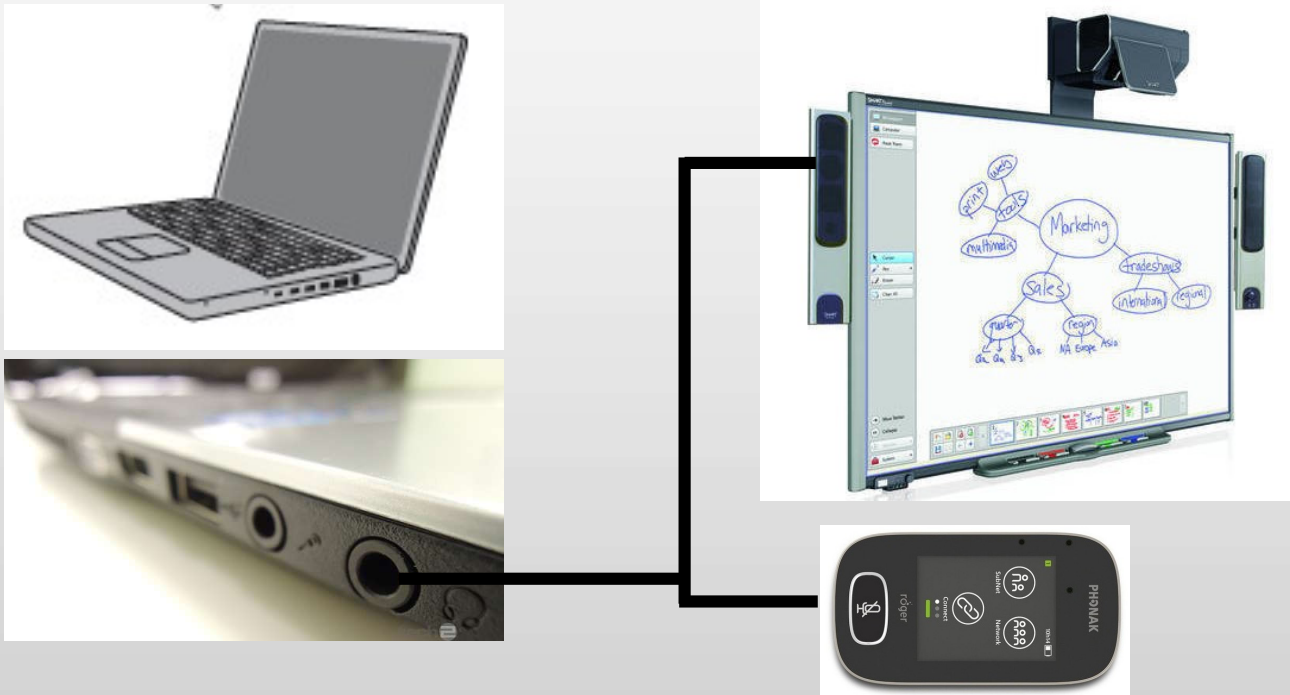




Connecting an FM system to the classroom white board.

Standard white board connection

If the whiteboard speakers are plugged into the headphone socket of the laptop / PC then a splitter can be used. Unplug the white board speakers, insert the splitter into the headphone socket, then plug in the speakers back in and connect the FM transmitter.



Interactive screens with HDMI digital connection OPTION ONE



Some newer interactive screens use a HDMI connector. This also carries the audio to the screen. This will override the headphone jack on the laptop. To connect the FM system you must connect the FM transmitter to the screen using the red and white phono connectors usually located on the side of the screen using a phono to jack lead.

Please note: Many screens have a headphone socket also. If the FM transmitter is connected to this it will disable the speakers.



Connecting an FM system to the classroom white board.

Interactive screens with HDMI digital connection OPTION TWO

Some interactive screens will sometimes give you a headphone socket out or no audio output at all. However once plugged in to cuts of the screens speakers. The HDMI lead (the main lead from the laptop to screen) can be used to supply audio using a "Audio extractor" as seen below.



AUDIO OUT TO ROGER TOUCH



HDMI OUT TO SCREEN



HDMI OUT FROM LAPTOP