

University of Glasgow entry-level AV equipment spec

The under noted points would indicate the entry-level of audiovisual equipment that should be installed within 'small-to-medium' sized (i.e., <50 capacity) centrally allocated teaching spaces.

- Data/video projector (*true XGA, ≥ 2500 ANSI lumens, $\geq 500:1$ contrast ratio, 2xVGA inputs, RS232 controllable*), preferably ceiling mounted, to enable viewing of RGB signals from computer sources and composite/ YC video signals from DVD, VHS videotape playback signals. The projector signals will, if possible, be displayed onto a dedicated electrically-controlled white screen preferably at teaching wall right (whilst facing the wall).
- DVD/ VHS multi-region, multi-standard video playback combination machine (*infrared controllable*) preferably with separate 'pause/ play' controls.
- Front-of-house programme audio amplifier (*infrared controllable*) and matching 2 x loudspeaker system for DVD/ VHS sound and computer source sound.
- Hearing Assistance system (*infrared*) for use by end-users with hearing impairment.
- Equipment cabinet, lectern or front desk to house DVD/ VHS machine, programme audio amplifier and other ancillary switcher and DA devices where applicable.
- If possible, two wall mounted vitreous enamel whiteboards/ or white rollerboards.
- If possible, two electrically controlled white screens (*infrared controllable*) dropping over vitreous enamel writing surfaces.
- Overhead Projector and stand; OHP image will, if possible, be displayed onto a dedicated electrically-controlled white screen preferably at teaching wall left (whilst facing the wall).
- RS232/ IR equipment control system to control data/ video projector, DVD/ VHS combi unit, audio levels, electric screens if applicable.
- Appropriate input plates and flying leads - at teaching wall close to equipment cabinet, lectern or front desk where applicable - for connection of external equipment, e.g., 4m VGA/ 3.5mm jack flying lead for temporary connection of external laptop and RCA connections for external video sources. In addition, a network socket close to the equipment cabinet, lectern or front desk where applicable.