

Auditorium **overview**

Location

Mezzanine level of hotel (00).

General

A multi-purpose presentation and conference facility, with state of the art audio visual technology.

90 leather covered auditorium chairs with fold away writing tablet, which tiers to the rear for maximum visibility.

Air conditioned room.

Panoramic windows open on to a terrace overlooking the Princess Grace rose garden.

Black-out is achieved by operating the electric curtains from the lectern control console.

Presentation facilities

The 3m wide by 2.4m high rear projection screen is powered by a high resolution digital projector, providing video, DVD or computer images, even in normal daylight situations.

All functions will be controlled from the lectern, which has a touch sensitive display panel which, along with autocue for the presenter, gives the facilitator the following functions -

Control of all aspects of the presentation, giving a seamless interface between the different media capabilities, along with adjustment of volume & lighting levels, and full control of video conference facility.

Ceiling mounted microphones and video cameras link automatically with the house lights, raising and lowering levels depending on the audience member participating in the conference call.

A separate control panel can be sited adjacent to the lectern for control of the presentation by an assistant.

Dimensions

Main Room	9m x 13.5m (total 121m²)
Ceiling height at front of room	3.75m
Ceiling height at rear of room	2.55m
Stage	1.6m deep x 2.5m wide
External terrace size	42m²

Additional Information

220volt power sockets throughout room.

Work table within room, providing 4 telephone / data lines with ISDN capability.

Lighting level when lights are set at maximum
- Average 318 lux at working plane
(full map of lux levels can be provided if required)

The auditorium is accessible for disabled, with toilet adjacent.

Induction loop for hard of hearing.

Refer to attached plans and sectional elevation for location of sockets and other services.

Technical specifications

Video / Data Projector - Epson EMP 8150

The very latest high resolution, high brightness, completely networkable projector, which allows display of true XGA (1024 x 768) computer resolution.

The projector is also capable of linking to the network via a LAN connection (no PC required), meaning presenters can access presentations previously 'e' mailed (or via the hotel administrator). Inputs from VCR and DVD are further enhanced by 'Digital Noise Reduction' technology.

The projector also supports worldwide video and all general video inputs.

Back projection screen

DNP Giant wide angle rear projection screen -
DNP 150" GWA.

Touch Panel Control System - AMX Accent 3

AMX control panel controls the entire presentation environment. The 15" touch sensitive flat screen LCD display is menu driven, and allows easy selection of computer / laptop images, DVD, video conferencing, etc. The panel also allows for control of audio visual hardware functions, such as play of video, increasing and decreasing levels of lighting and sound within the auditorium.

Autocue script can also be played on the touch-screen, plus a 'preview' of what is shown on the larger screen behind.

Presenters Graphics Tablet

Manufactured by Waco, the lectern mounted graphics tablet allows presenters to - Annotate and draw on top of live computer presentations (including power point), including highlight marking, or noting of amendments to the text / images on the screen.

Video Conferencing Cameras & Microphones

During video conferencing, microphones can automatically activate the appropriate high speed JVC dome video camera to focus on the presenter or audience participator. Alternatively the cameras can be operated to focus to any particular seat (preset), or controlled remotely by the presenter.

References

Video conferencing	Polyspan VS4000 + BRI Interface
Video cameras	JVC Colour PTZ, TKC675BE
Hand held radio Microphone	Senheisser EW135
Tie clip Microphone	Senheisser EW122
Ceiling Microphone	6 Beyer Dynamic MPC22
Lectern Microphone	Audio Technical AT861 6X

Auditorium lighting will also automatically adjust to the area where the presenter or audience participator is located.

Autocue facility

Win-Cue LT software.

VCR & DVD

Toshiba multi regional DVD player (Toshiba SD - 110M)
JVC multi-standard (world wide format) video cassette recorder (ref HRJ-777MS).

Audio System

A Tannoy sound system, giving cinema quality audio, is delivered via 2 'front of house' speakers either side of the screen, plus support of a further 10 ceiling mounted speakers. This will ensure an even balance of intelligible sound to accompany both multi-media presentations and video conferencing.

References

2 Tannoy i12's
10 Tannoy 100 volt line ceiling speakers CM550T ICT
Philips Audio amplifier for ceiling speakers
QSC 250w amplifier for front of house speakers
2 Ampetroni ILD 120 Induction loop amplifiers (for impaired hearing)