

Large Conference Room

General Notes

The Large Conference Room can accommodate between 14-24 associates and should be sized accordingly. Ideal sizing for a Large Room is roughly 20'x36' as the room shape is primarily rectangular. Viewing distances range from a minimum of 6' to a maximum of 17'. Flat panel display size is 70" with viewing distances from 6' to 17'.

The Large Conference Room consists of a base package and two options. Base Package consists of a 70" monitor mounted on the wall with corresponding cabling and connection points to support the participants. Option #1 will expand the base package by adding a user-friendly control package, equipment rack, and switching/routing. Option #2 will add Audio Conferencing to the base package and Option #1. The design will adhere to TDG Design Standards for size, finish, and furniture selections. Only furniture configurations outlined in the Design Standards will be supported by technology. Non-standard applications will be required to be coordinated through the TDG as an exception.

All displays must be located at the 'head' or 'foot' of the table to maximize viewing for the associates/ participants.

All lighting should be recessed when possible to allow for optimal viewing angles. Pendant lights can be accommodated in the Standard rooms. Placement of pendant lighting may impact the viewing of the display. Consideration to viewing angles should be taken into account when placing pendant lighting.

Light control/ shading should follow the Design Standards.

Display

- Wall-mounted 70" LCD/LED display with integrated tuner
- Fixed wall-mount
- Cable/Satellite TV

Table Connections

Each table box is designated with a specific configuration per table position. Typical configurations as follows:

- AC power plugs (x4)
- Data/network connections (x2)
- PC VGA (analog) input with audio (x2)
- PC HDMI (digital) input with audio (x2)

DVD / Blu-ray

The DVD/Blu-ray unit is capable of playing DVD or Blu-ray content, or music from a CD.



Option #1 - Control System and Signal Routing

Consists of adding signal routing and control system to the room. The room has a central Crestron control system processor that manages the AV system within the room and is controlled using a wireless touch panel. The room will contain one or two small equipment racks to house the AV components. These racks will be placed in PNC provided credenzas with appropriate ventilation and open back for cabling and access to power, data and telephone jacks.

System control and routing consists of the following:

- System On/Off, Source Selection, Volume Control, Room lighting and drapes/shade control
- DVD/Blu-ray transport functions (play/stop/record/ff/rew/next/prev)
- 80" LED LCD Monitor
- 8x4 HDMI Flexible Switcher
- Wireless Access Point with 8-port switch
- Equipment Rack
- HDMI Audio De-embedder and RGB+stereo audio HDMI scaler

Option #2 - Audio Conferencing

This option contains integrated recessed ceiling speakers for voice reinforcement and program audio, Digital Signal Processing and Power Amplifier for Audio Conferencing, and Hard wired or wireless microphones at the Table.

- Audio 8-channel DSP mixer and telephone hybrid
- Tabletop controller
- 8-channel wireless microphone system
- Audio Amplifier
- Eight (8) ceiling speakers

Large Conference Room	Base Package Cost
Tier 1 - Pittsburgh	\$7,830
Tier 2 - Philadelphia	\$8,703
Tier 3 - New York City	\$9,175

Large Conference Rm - OPTION #1	Cost Plus
Tier 1 - Pittsburgh	\$27,313
Tier 2 - Philadelphia	\$29,113
Tier 3 - New York City	\$30,315

Large Conference Rm - OPTION #2	Cost + Option 1
Tier 1 - Pittsburgh	\$30,311
Tier 2 - Philadelphia	\$31,505
Tier 3 - New York City	\$32,287

For additional information, please contact:

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