

Computers at a typical installation: One primary computer and one "hot" back-up.

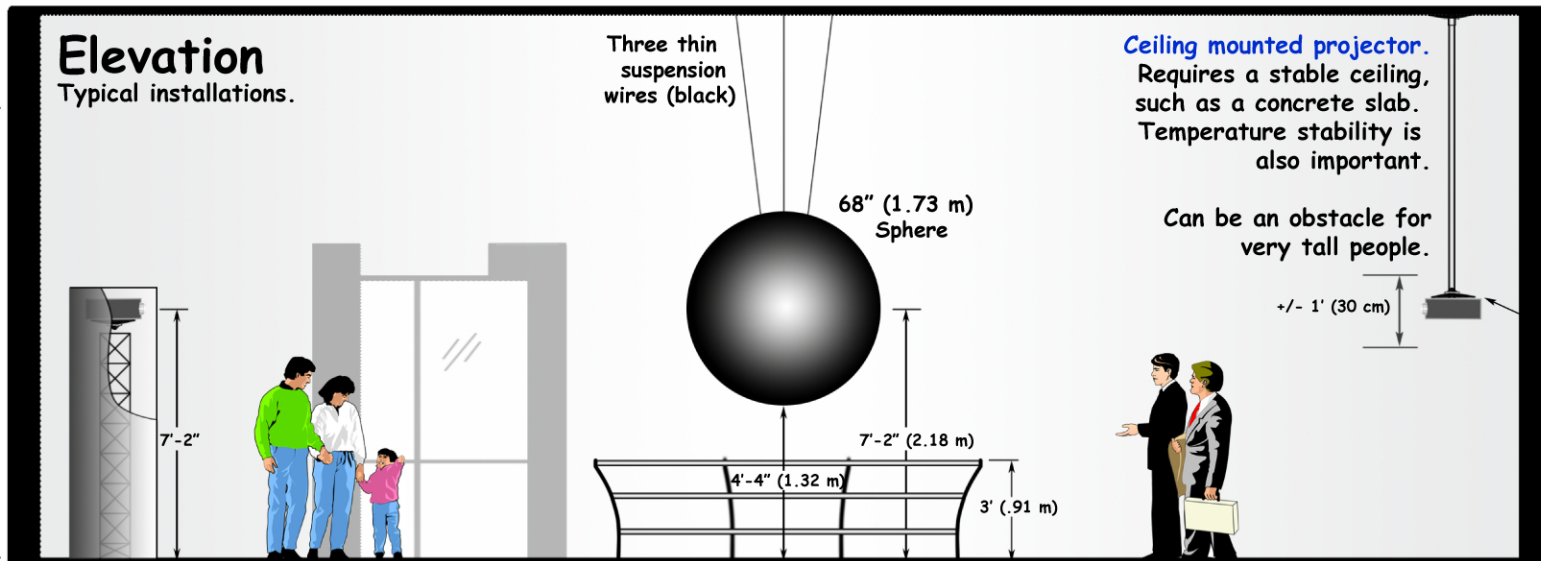
The computers can be located as much as 200' (~60 m) from the sphere without additional video cable boosters. The computers must be in a clean, well ventilated area.



Science on a Sphere® in the David Himes Planet Theater®, Boulder, Colorado, USA

# Science On a Sphere® Geometry

## For a 68" (1.73m) Sphere



**Floor mounted projector.**  
The rigid projector structure is isolated from viewers by a "kick," or protective, wall. Requires a stable floor, such as a concrete slab.

**Ceiling mounted projector.**  
Requires a stable ceiling, such as a concrete slab. Temperature stability is also important.

Can be an obstacle for very tall people.

+/- 1' (30 cm)

**Projector Mounts**  
For both floor and ceiling mounted systems are movable in pitch, yaw, and height.