

Vision Setup Planning Guide

Make Your Screens Work for You

1. Choosing the Right Screen Size

- Audience size and room depth impact screen choice.
- For every 10 rows, consider at least a 120" screen or LED wall.
- Ensure screens are elevated enough to be seen from the back.

2. Content Format & Playback Tips

- Use high-resolution formats: 1920x1080 (Full HD) or higher.
- Preferred formats: MP4 for video, PDF or PowerPoint for slides.
- Avoid animations that rely on specific software unless tested beforehand.
- Keep fonts large, bold, and readable from 15+ meters.

3. Pre-Event Vision Checklist

- Test all video content on the actual display system in advance.
- Ensure HDMI or SDI connections are secure and compatible.
- Have a backup USB with all visuals pre-loaded.
- Label all content clearly (e.g., Opening_Slides, Final_Video.mp4).
- Confirm screen placement won't block audience views or lighting setups.

4. Smart Questions to Ask Your AV Partner

- Are we using rear or front projection?
- What resolution and aspect ratio will the screens run?
- Is there a dedicated operator for content playback?
- What's our backup plan if the video doesn't play correctly?
- Will content be shown across multiple screens simultaneously?

