

AGE OF ANXIETY

Technical Requirements

Projector and Resolution:

1200x1920 px rotated 90° (to project portrait). The video data has a pixel measurement of ca. 1200x1710 giving a projected aspect ratio of 1:1.425

If the projector only supports 1080x1920 px this would also work but would show a slightly reduced quality of 1080x1539px.

If the projector itself cannot be rotated (or show a rotated image) it is sometimes possible to have a mirror in front of the projector lens that 'turns' the image 90°. This is usually offered as an extra accessory from projector companies.

Projection from Front / Rear:

Is the performance space flexible about whether the video can be projected from the back or the front of the screen – is there a preference?

Screen:

The screen should be proportional to the video files / original paintings - the aspect ratio is 1.425.

The screen size should be the maximum that fits vertically within the space, preferably suspended above the orchestra.

It would be good to have a scaled replica of the original painting - a screen with the proportions of the paintings and a black "frame" (images of the framed paintings are available). When constructing it should be taken into consideration whether it will be front / or rear projection.

If a standard size screen is to be used, it needs to be masked to provide a visual of the correct aspect ratio.

Projection Screen material:

If a white screen (eg Gerriets "Opera" White or "Opera" milky-matt) is used, it makes sense to project an image from the very beginning.

Media Server

Please advise type of media server to be used. If no media server is available, it may be possible to utilise Isadora and ProVideoPlayer as a software solution.