

## ABSTRACT

Embodiments of this application disclose a projection data processing method, to reduce a delay in a wireless projection process. In the embodiments of this application, the method includes: A projection transmit end obtains network status information, and determines a target resolution of a to-be-projected image based on the network status information; and then determines a to-be-synthesized layer based on whether the to-be-projected image is in a full-screen scenario. Therefore, an amount of data to be sent during projection can be reduced, and a projection delay can be reduced. In addition, a projection receive end can perform super-resolution on the to-be-projected image, to avoid image quality damage caused by reducing the amount of data sent by the transmit end. This solution reduces the projection delay and ensures projection image quality to improve user experience.

FIGURE 3