ABSTRACT

Studying the Quran is a common activity for Indonesian people, especially Muslims. Studying the Quran is usually done in various sitting positions, one of which is sitting on the floor. However, this position can cause physical discomfort, such as pain in the neck, back, and waist, especially if done for a long time. This study aims to design an ergonomic portable Quran Stand to support comfort when studying the Quran in a floor position. This study uses a qualitative method with data collection through observation, questionnaires, interviews, and literature studies with the User-Centered Design (UCD) design method. The solution offered in this design is a Quran Stand with a size that fits the user's posture with the addition of adjustable features so that users can adjust the height and tilt according to their comfort. Product validation shows that the designed product can increase comfort when reciting the Koran in a sitting position. This product is expected to be a solution to support reciting the Koran in a sitting position.

Keywords: Al-Qur'an Stand, Studying Qur'an, Lesehan, Ergonomic, Portable