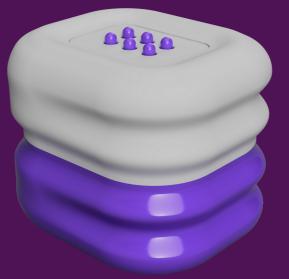




BREAKING THE BARRIER BETWEEN SIGHTED AND BLIND PEOPLE THROUGH PLAY



VITO



0101



UI 02







VITO is a toy that promotes interaction between sighted and blind people. Using a cube with two interfaces and a companion APP, three different game modes can be played: learning, practice, and multiplayer. The variable interface plays with a cam mechanism that raises and lowers different Braille dots, while the fixed interface serves as input via buttons.