Technical specifications

Built Environment — Smarter Transformation

Virtual Reality Headset

Model name: Vive

Manufacturer HTC

Supplier High Street Store

Description

Full immersion headset for displaying virtual worlds.

Purpose

Architectural visualisation, 3D modelling, offsite building analysis

Specifications

Tracking Area: 4000mm x 4000mm (Larger is possible)

Screen: Dual AMOLED 3.6" diagonal

Resolution: 1080 x 1200 pixels per eye (2160 x 1200 pixels combined)

Refresh rate: 90 Hz

Field of view: 110 degrees

Machine dimensions Weight: 470g