



Vue 10.1" Tanvas Touch Surface Haptics Display, HDMI

UM-1080JH UM-1080JH-OF - Open Frame



10.1" Display with TanvasTouch Surface Haptics, HDMI

Mimo Monitors and Tanvas are the first to bring surface haptic technology to digital signage and conference room displays. The quality and durability of the Mimo Vue display coupled with the groundbreaking technology of TanvasTouch which allows you to feel what you see on the screen, make this combined product truly unique. Unlike vibration, TanvasTouch has no moving parts and the effects are localized to your fingertip. The software-defined surface is fully programmable for endless creativity and cutting-edge innovation. Developers can create multidimensional effects such as edges, clicks, bumps or collisions, and textures like rough, ripples, rubbery or bumpy. Applying haptics to images is a simple process only limited by the imagination.

Product Specs

Display Size

10.1 inch

Resolution

1280 x 800

Brightness

350cd/m2

Contrast Ratio

800:1

Connections

USB, HDMI

Viewing Angle

85/85/85/85

Operating Temperature

-10 to 50c

Power Consumption

10W

Mount Pattern

Desktop, VESA-75mm

Regulatory Certifications

FCC, CE, ROHS

Features:

- TanvasTouch programmable haptics
- Software defined textures up to 256 levels per pixel
- Adjustable brightness
- Utilizes Displaylink™ for power and video over single USB connection.
 No separate power supply needed

Applications:

- Retail POS environments
- Out-of-home advertising
- Interactive information kiosks for retail, museums, and entertainment
- Signage for corporate conference rooms, schools and hospitality
- Touch enabled control panels
- Special event brand activations
- Trade shows and conferencing
- Accessibility
- Medical signage for hospitals and offices