

Adapt-IQV 10.1" Digital Signage Tablet, Android 8.1, RK-3288 Processor

MCT-10HPQ
MCT-10HPQ-POE - with PoE
MCT-10HPQ-POE-SMC - with PoE, 5mp Camera



The Adapt-IQV 10" Tablet

With hardware designed for commercial and retail use, added features such as robust case, tempered glass, design and testing for 24/7 use, VESA mounting, SD card protection system and stereo audio output, our tablet is the best Android solution for the demanding commercial and retail environments. The Adapt-IQV utilizes the security of wired with optional power over Ethernet OR the convenience of wireless Ethernet connections. Designed for fixed applications where a rugged mountable Android tablet is desired and where battery power is not required.

The Mimo Adapt-IQV tablet is designed to enhance the customer experience and provide the most cost effective solutions for retail, commercial, industrial, and hospitality markets. Perfect for end-cap displays, kiosks, or as a customer-facing display in retail POS/POP environments.

The Adapt-IQV is designed and supported as a long term commercial product. The external specifications and tooling are controlled to ensure a long product life, which is crucial for maintaining continuity for all phases of project rollouts and service. The internal assemblies were developed for the Adapt-IQV and are not subject to obsolescence. While internal components may change for the better, this can be done without modification by the end user.

Features:

- Multi-point capacitive touch screen
- CPU - ARM Cortex-A9
- 16 GB eMMC Flash
- 2D Barcode scanner (optional)
- +, -, Up, Down, Menu/Enter
- Black metal back
- Tempered glass
- 5mp camera (optional)

Applications:

- Kiosk information system
- Gaming and entertainment
- Light industrial shop-floor automatic operation
- POP/POS

Product Specs

Display Size

10.1 inch

Resolution

1280 x 800

Brightness

350cd/m2

Contrast Ratio

800:1

Connections

Ethernet, USB, Micro-USB, RS-232, GPIO, Mini HDMI, USB Pogo Pin (x3), SD Card Slot, WiFi, Bluetooth

Viewing Angle

85/85/85/85

Operating Temperature

0 to 40c

Power Consumption

18W

Mount Pattern

VESA-75mm

Regulatory Certifications

FCC, CE, ROHS