

Adapt-IQV 7" Digital Signage Tablet, Android 8.1, RK-3288 Processor

MCT-70HPQ
MCT-70HPQ-POE - with PoE



The Adapt-IQV 7" 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 plays full HD 1080P videos smoothly and is compatible with 480P and 720P videos in all kinds of formats: TS, H.264, WMV, MPEG4, etc. The tablet supports Adobe Flash 11.0 and HTML5 animation technology, and can easily access dynamic webpage and on-line videos or games.

Features:

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

Applications:

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

Product Specs

Display Size

7 inch

Resolution

1024 x 600

Brightness

400cd/m2

Contrast Ratio

800:1

Connections

- MCT-70HPQ:
Ethernet, Micro-USB, Mini HDMI, USB, USB PogoPin, Wifi, Bluetooth
- MCT-70HPQ-POE:
Ethernet, Micro-USB, GPIO, Mini HDMI, USB (x2), RS-232 Com1, RS-232 Com2, Wifi, Bluetooth

Viewing Angle

85/85/85/85

Operating Temperature

-10 to 50c

Power Consumption

7.5W

Mount Pattern

Custom

Regulatory Certifications

FCC, CE, ROHS