



Overview

Experience stunning leading-edge visual performance with the CAP PLUS series of multi-touch systems with inbuilt Android..

All HDi multi touch screens have true multi-touch capabilities and work with Windows, OSX and Linux operating systems. The CAP PLUS series require no drivers when used with Windows 7, 8 & 10 — simply plug in to a compatible computer for immediate interactivity.

Native UHD (4K) resolution provides an ideal medium for presentation and/or collaborative interactive learning. There are ample I/O ports that would suit most audio visual environments, making the screen a must-have companion for education, government and the corporate sector.

Product highlights

- Powered by Mobi OS™ (Built on Android™ 5.0.1)
- Multi-touch 40 touch points
- Contemporary slimline profile
- Pre-installed interactive apps
- 4K resolution (3840 x 2160px)
- Integrated OPS PC Slot (PC units sold separately)
- XIMBUS™ for Google Drive™ presenter to 40 participant subscription (12 months)
- Qwizdom OKTOPUS™ licenses (2x User & 5x Collaboration)
- Qwizdom OKTOPUS™ online lesson access (12 months)
- DisplayNote[™] presenter to 5 participant license
- HDi Sketch™ annotation app.
- Mobile and electric height-adjustable options available
- Ships with wall-mount bracket
- 3 Year on-site warranty



LED PANEL

Diagonal size Display resolution (Max.) Brightness (average) Viewing angle Contrast ratio Supported colors Response time

TOUCH

Detection method Touch tool Accuracy Writting response time Available touch point Operating systems PC connector Sensitivity

Capacitive technology Finger or capacitive pen

1.07 Billion colours, (10bit)

±2mm < 30ms up to 40 Points . Windows / MAC / Android / Linux

65" (164cm) 3840 x 2160 @ 60Hz

500cd/m²

8ms (GTG)

178°

1100:1

USB

click $\leq \varphi$ 6mm, slip $\leq \varphi$ 6mm, uniformly \leq 1.5mm

SIGNAL COMPATIBILITY / CONNECTIVITY

CVBS/Audio input YPbPr SD Card Network RJ45 **USB** input PC RGB input PC audio input **HDMI** format Interactive control input

1xMINI (black) 1xMINI (black) 1xSD Card 1xRJ45

2 x USB3.0 USB-A (horizontal)

1 x D-SUB 15pin

1 x 3.5 stereo audio-in jack

2 x HDMI-A 2 x HDMI 2.0, 2 x USB-B 1 x D-SUB 9 pin

Outputs

CVBS/Audio out Earphone SPDIF output

1xMINI (black)

1 x 3.5 stereo audio-out jack

1 x RCA

Mobi OS™/Android™ Specification

Mobi OS™ — (Built on Android 5.0.1) CPU ARM A53×4 1.4GHz GPU ARM Mali450 MP4(4+2) 450MHz Flash 16GB Build in EMMC SDRAM 2GB(4Gbit×4); DDR3; 1866MHz Android Version 5.0.1 SD Card Support MAX 32GB SD Card WIFI IEEE802.11 a/b/g/n Dual Band 5 GHz Supports HTML 5 Browser Supports local and online 1080P, 3840x2160 Video Supports Local and Online Music Play

Working Temperature

Working Humidity

0 °C - 40 °C

File Manager

≤80%

Voltage Range

Power Range

Dimensions

Weight

Audio

AC 240V, v-50/60Hz

Standby Power <1W Rated Power 230W

1521 mm(L) x 896 mm(H) x 76mm(W)

10W x 10W Internal speakers

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