



## Overview

HDI Mobi OS™ 75" displays have 10 touch-point capability, which means users can activate 10 points of touch simultaneously.

The system requires no drivers and instant interactivity and access to your applications is available when powered.

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.

HDI multi touch screens come ready for easy wall or trolley installation.

## Product highlights

- Powered by Mobi OS™ (Built on Android™ 5.1)
- Multi-touch — 10 touch points
- Contemporary slimline profile
- Pre-installed interactive apps
- UHD 4K native resolution (3840 x 2160px)
- Sound bar w/ home button & USB/HDMI pass-through hub
- Integrated OPS PC Slot (PC units sold separately)
- HDi Sketch™ annotation software license (10 users)
- Windows touch-sensor certification
- Mobile and electric height-adjustable options available
- 1 Year on-site warranty
- Ships with wall-mount bracket

## LED PANEL

Diagonal size	75"(189.3cm)
Display resolution (Max.)	3840 X 2160 (QWUXGA)
Brightness (average)	410cd/m <sup>2</sup>
Viewing angle	H:178° / V:178° (CR>/=10)
Contrast ratio	1200:1 (Typ.)
Supported colors	1.06 B colors 10bit(D)
Response time	8ms (GTG)
Display frame rate	60 Hz
Installation	Landscape Orientation

## TOUCH

Detect area	1675.8(H) x 953.8(V) mm / 65.97"(H) x 37.55"(V)
Detection method	Infrared blocking detection method
Touch tool	Hand or other solid object
Accuracy	±2mm
Response time	10ms
Available touch point	20 Points
Operating systems	Window 7, 8, 10 / MAC 10.10 ~ 10.11 / Android 5.1
PC connector	USB

## SIGNAL COMPATIBILITY / CONNECTIVITY

Front	USB A x 2, USB B x 1, HDMI x 1
Side	Speaker Out (R/L), Line out
Rear	HDMI x 3, UHD DP x 1, PC RGB, Audio-In/Out, USB3.0 x 1, USB2.0 x 1, USB B x 1, Speaker Out (R/L), Line out, RS-232C (D-sub 9-pin), RJ45

## MOBI OS™ / ANDROID™

System version	Android 5.1
Cpu	1.2GHz. Quad core. 64bit
Gpu	Quad core
Ram	2G(DDR3)
Flash	8GB

## MECHANICAL

Dimensions landscape	1811 X 1060 X 100 mm
Weight	84 kg (185.2 lbs)
VESA mount	600 x 400 (mm), M8 screw
Front glass	Tempered glass 4.0t (Anti-glare Type)
Cooling	Fanless

## ELECTRICAL

Power requirement	100 - 240V AC, 50/60 Hz
Power consumption	Max. 330W
Standby mode	<0.5W
Speaker output	20W + 20W Stereo (8-ohms)

## ENVIRONMENTAL

Operating temperature	0 ~ 40 °C (32 ~104 °F)
Storage temperature	- 20 ~ 60 °C (-4 ~ 140 °F)
Operating humidity	20% to 80% RH (no condensation)

## OSD FUNCTIONS

OSD control function	RS232C, IR Remote controller
OSD language function	English / Français / Deutsch / Spanish / Dutch / Russian / Korean / Japanese / Chinese
OSD key lock function	Support
Regulatory approvals	CB, CE, FCC, NRTL, RoHS, PSE, RCM

## MAIN ACCESSORIES

Touch Pen x 2, Remote controller, HDMI Cable 3m, USB Cable(A-B) 3m, Power Cable, User Manual (CD)