HDI-65 EDGE

65" Multi-touch Screen Slim IR



HDi Edge multi touch screens incorporate 20 points of touch with the slimmest IR screen on the market.

Complete with Android 8.0, the system is completely plug and play, with no drivers necessary for interaction.

All HDi screens work with Windows, OSX and Linux operating systems.

The screen's 4K resolution, LED high brightness backlight and wide screen format provides an ideal medium for presentation, interaction and collaboration.

There are ample I/O ports that would suit any audio-visual environment, making the HDi Edge a must-have companion for education, government and the corporate sector.

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



4K resolution



Slim IR technology



4 mm toughened glass

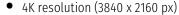


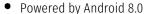
Mobility Options



Features









- Pre-installed interactive apps
- Integrated inbuilt sound bar
- OPS Slot
- Qwizdom OKTOPUS™ licenses (2x User & 5x Collaboration)
- HDi Sketch™ app
- Mobile and electric height-adjustable options available
- 5 Year on-site warranty
- Ships with wall-mount bracket





HDI-65 EDGE



TECHNICAL SPECIFICATIONS

Up to 3840 x 2160 @ 60Hz Resolution

Display Features LED backlight

Screen dimension 65" / 1640mm

57.83" (L) x 36.04" (H) x 3.66" (W) / 1469.1mm (L) x 915.6mm (H) x 93.2mm (W) - Not including base Set dimension

Temperature / Humidity 0°C ~ 40° / ≤80% Net weight 36KG / 79.36lb

Aspect Ratio 16:9 Brightness 400cd/m2 Contrast 1300:1

10bit, 1.07 Billion colours Colours

View Angle

Screen Mode 16:9 / 4:3 / Point to point Video Mode PAL, NTSC, SECAM Sound Mode D/K, B/G, I, M

1280x960 / 1280x1024 / 1360x768 / 1440x900 / 1600x1200 / 1920x1080 / 3840 x 2160@60Hz Support Resolution

Voltage range AC 100-240V~, 50/60Hz

Power range Standby Power <1W - Working 250W Audio 15W x 15W internal speakers VESA mount 400 x 300 mm, M8 Screw

INPUTS

CVBS/Audio input 1 x MINI (black) YPbPr 1 x MINI (black) SD Card 1 x SD Card

Network 1 x RJ45 / Control LAN

Front: 1 x USB-A 3.0 , 2 x USB-A 2.0 Rear: 1 x USB-A 3.0 , 1 x USB-A 2.0 USB input

PC RGB input 1 x D-USB 15pin

PC audio input 1 x 3.5 stereo audio-in iack HDMI input 3 x HDMI-A, one in front

HDMI format 2 x HDMI 2.0 (back), 1 x HDMI 1.4 (front, Max support FHD@60Hz)

Interactive control input 2 x USB-B, one in front

USB file system FAT32, FAT16, NTFS (NTFS compressed file is not supported)

DP Display Port Input 1.2

RS-232 9 PIN D-SUB

OUTPUTS

1x MINI (Black) CVBS/Audio out Headphone 1 x Earphone Jack SPDIF output 1 x RCA HDMI 1 x HDMI-A Rear Touch Pass through touch

ANDROID 8.0 SPECIFICATIONS

2*ARM Cortex-A73 1.5GHz CPU 2*ARM Cortex-A53 1.5GHz GPU ARM Mali-G51 450 MHz 32GB Build in EMMC Flash

SDRAM 4GB DDR4 Android Version

Support MAX 32GB SD Card SD Card WIFI IEEE802.11 a/b/g/n 2.4 GHz + 5.0GHz



MOBILITY

solutions

At HDi we pride ourselves on designing and building customised solutions to solve many bespoke problems.

TOUCH PARAMETERS

Touch points Up to 20 point multi touch

Finger, stylus or any non-transparent object Writing mode

Positioning technology IR technology Positioning accuracy +-2mm 4096 x 4096 Positioning resolution

Writing response time First point < 8ms, consecutive < 4ms

Cursor speed >180 dot/sec

Interactive touch control USB plug and play

Operating system Windows / Linux / Mac / Android

PC response System auto response

SCREEN PACKAGE

64.17" (L) x 41.73" (H) x 8.26" (W) / Dimensions 1630mm (L) x 1060mm (H) x 210mm (W)

Gross weight 49KG / 108.02lb

Remark:

Above mentioned parameters are for Standard models and are subject to change without notice. * Not all applications are compatible with Android 8.0.



