# HDi edge slim IR touch screen 65"

Code: HDI-65 EDGE



4K resolution



AirServer app



Slim IR technology



4 mm toughened glass



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.

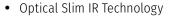
The screen's 4K resolution, LED high brightness backlight and wide screen format provides an ideal medium for presentation, interaction and collaboration.

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 (3840 x 2160 px)
- Powered by HDi OS™ (Built on Android 8.0)
- Multi-touch Up to 20 touch points
- Inbuilt Airserver app for device mirroring
- Pre-installed interactive apps
- 2 x 15w front facing speakers
- Integrated Mini OPS Slot (Mini OPS units sold separately)
- USB-C front socket
- Australian made mobility solutions available
- 2 Year warranty



## HDi edge slim IR touch screen 65"

#### **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 36KGS / 79.36lb

Aspect Ratio 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

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

Voltage range AC 100-240V~, v-50/60Hz Power range Standby Power <1W - Working 250W Audio 15W x 15W internal speakers

VESA mount 400 x 300 mm, M8 Screw Computer compatibility VGA / SVGA / XGA / SXGA / UXGA

#### INPUTS

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

1 x RJ45 / Control LAN Network

Front: 1 x USB2.0 (Multi use both Android and PC), 1 x PC (Multi use both Android and PC), 1 x Media (Multi use both Android **USB** input

and PC), 1 x Type C (Support USB, Audio & Video)

Rear: 1 x USB3.0 USB-A, 1xUSB2.0

PC RGB input 1 x D-USB 15pin

PC audio input 1 x 3.5 stereo audio-in jack 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

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

DP Display Port Input 1.2 RS-232 9 PIN D-SUB

#### **OUTPUTS**

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

#### **ANDROID 8.0 SPECIFICATIONS**

2\*ARM Cortex-A73 1.5GHz CPU 2\*ARM Cortex-A53 1.5GHz GPU ARM Mali-G51 450 MHz Flash 32GB Build in EMMC **SDRAM** 4GB DDR4

Android Version

SD Card Support MAX 32GB 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**

Up to 20 point multi touch Touch points Finger, stylus or any non-transparent object Writing mode IR technology Positioning technology Positioning accuracy Positioning resolution 4096 x 4096 First point < 8ms, consecutive < 4ms Writing response time >180 dot/sec Cursor speed

Interactive touch control USB plug and play

Windows / Linux / Mac / Android Operating system

PC response System auto response

#### **SCREEN PACKAGE**

64.17" (L) x 41.73" (H) x 8.26" (W) Dimensions 1640mm (L) x 1060mm (H) x 210mm (W)

49kg / 108.02lb Gross weight

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

