HDi edge 2.0 touchscreen 75"

Code: HDi-75 EDGE 2.0



HDi edge 2.0 interactive touchscreens build upon HDi's renowned interactive technology to give the ultimate medium for presentations, interaction and collaboration.

Every HDi Edge 2.0 interactive screen incorporates 20 points of touch, dual Wi-Fi for improved Airserver screen sharing, USB-C ports for single cable connectivity, remote management and access to both the Google Play Store and HDi's own managed app store.

With 4K resolution and a 16:9 wide screen format, the HDi edge 2.0 screen is perfect for any viewing area.







Features

- Optical Slim IR Technology
- 4K resolution (3840 x 2160 px)
- Powered by HDi OS™ (Built on Android 13)
- Multi-touch Up to 20 touch points
- Inbuilt Airserver app for device mirroring
- Pre-installed interactive apps
- 2 x 20w front facing speakers
- Integrated Mini OPS Slot (Mini OPS units sold separately)
- USB-C front socket
- Mobile and electric height-adjustable options available
- 5 Year on-site warranty
- Ships with wall-mount bracket



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TECHNICAL SPECIFICATIONS

Resolution Up to 3840 x 2160 @ 60Hz

Display Features LED backlight

Screen dimension 75" / 1649.7mm x 927.9mm

Set dimension 66.76" (L) x 41.17" (H) x 3.43" (W) / 1695.6mm (L) x 1045.8mm (H) x 87.1mm(W) - Not including base

Temperature / Humidity 0°C ~ 40° / ≤80%

Audio 2x20W speaker (Front) + 20W subwoofer

Aspect Ratio 16:9
Brightness 500 cd/m2
Contrast 1200:1 or higher
Colours 10bit, 1.07 Billion colours

View Angle 178°

Screen Mode 16:9 / 4:3 / dot to dot / Full screen Support Resolution 4K Ultra HD 3840 x 2160 @60Hz

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

Power range Standby Power <1W - Working 350W

VESA mount 600 x 400 mm, M8 Screw

Panel Response Time 8 ms

CONNECTIVITY

FRONT		
HDMI	1	
USB 3.0 A (Blue)	3	
USB 3.0 B (Blue)	1 x (Touch)	
USB 3.0 Type C	1	

REAR		
SIDE		
HDMI	2	
USB 2.0 A (White)	1	
USB 3.0 A (Blue)	2	
USB 3.0 B (Touch)	1	
USB 3.0 Type C	1	
DP	1	
HDMI OUT	1	

VGA 1 x DE-15F

VGA Audio (PC) Input 1 x 3.5 stereo

MIC Input 1 x 3.5 stereo

Headphone Out 1 x 3.5

Network (LAN) 2 x RJ45 IN - OUT

USB 3.0 B (Touch) 1

SPDIF 1 RCA

ANDROID 13 SPECIFICATIONS

CPU 4 x ARM Cortex-A73 2.28GHz 64 bit 4 x ARM Cortex-A53 2.28GHz 64 bit

GPU 8 x ARM Mali-G52
Dual wifi card WIFI 6 & 8 Bluetooth + WIFI 5G

SD RAM 8GB DDR4 EMMC 64G



Touch points Up to 20 point multi touch
Writing mode Finger, stylus or any non-transparent object
Positioning technology IR technology

Positioning technology
Positioning accuracy
Positioning resolution
Response time
Cursor speed
Connection Port

IR technology
4096 x 4096
5ms
180 dot/sec
USB plug and play

Operating system Windows / Linux / Mac / Android

PC response System auto response



MOBILITY

Solutions

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

PHYSICAL SPECIFICATIONS

Package Dimensions 71.85" (L) x 45.87" (H) x 6.30" (W) /
1825mm (L) x 1165mm (H) x 160mm (W)

Gross weight in box 58KG / 127.87lbs

Screen Dimensions 1695.6mm (L) x 1045.8mm (H) x 87.1mm(W)

Net Weight 49KG / 108.03lbs

Remark:

Above mentioned parameters are for Standard models and are subject to change without notice. * Not all applications are compatible with Android 11.



