HDi edge 2.0 touchscreen 98"

Code: HDI-98 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 11)
- 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
- 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 98" / 2489mm

Product dimension 87.23" (L) x 52.68" (H) x 3.53" (W) / 2215.6mm (L) x 1338mm (H) x 89.7mm (W) - Not including base

Temperature / Humidity 0°C ~ 40° / ≤80% Net weight 94KG / 207.24lbs

Aspect Ratio 16:9
Brightness 350 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 rangeStandby Power <1W - Working 450W</th>Audio15W x 15W internal speakersVESA mount800 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

 BOTTOM

 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

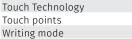
 SPDIF
 1 RCA

ANDROID 11 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 PARAMETERS

Infared Touch
Up to 20 point multi touch

Finger, stylus or any non-transparent object

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	94.33" (L) x 59.06" (H) x 11.81" (W) / 2396mm (L) x 1500mm (H) x 300mm (W)
Gross weight in box	114KG / 251.33lbs
Screen Dimensions	2215.6mm (L) x 1338mm (H) x 89.7mm (W)
Net Weight	94KG / 207.24lbs

Remark

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



