

# HDi Flex touchscreen 75"

**HDi flex**

Code: HDI-75 Flex

HDi Flex is Australia's brightest and most secure interactive touchscreen, boasting 4K resolution, 32 points of touch, and toughened glass for unparalleled durability in any environment. With a unique 500 nits brightness, the Flex stands out as one of the few touchscreens on the market considered 'sunlight readable'.

For security-conscious users, the HDi Flex offers the most secure solution with no Android operating system embedded ensuring the Flex is driven by a computer of your choice.

500  
NITS



*Exceptional  
Brightness*

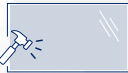


*Ultra-Secure  
Screen*



4K

*4K Resolution*



*4 mm  
Toughened glass*



## Features

- 500 nits brightness
- No onboard Android operating system
- 4K native resolution (3840 x 2160 px)
- Integrated Mini OPS Slot (Mini OPS units sold separately)
- 4mm toughened glass
- Multi-touch – Up to 32 touch points
- 5 years warranty
- Available in 65", 75" and 86"
- Australian made mobile and electric height-adjustable options available



# HDi Flex touchscreen 75"

## TECHNICAL SPECIFICATIONS

Resolution	Up to 3840 x 2160 @ 60Hz
Display Features	Direct LED
Screen dimension	75" (74.52")
Set dimension	1714mm (W) x 1005mm (H) x 84mm (D)
Temperature / Humidity	5°C ~ 35° / 20 - 80%RH (No Condensation)
Net weight	47.8Kgs
Aspect Ratio	16:9
Brightness	500 cd/m <sup>2</sup>
Contrast	4000:1
Dynamic Contrast	> 10000:1
Colours	10bit, 1.07 Billion colours
View Angle	178°
Support Resolution	4K Ultra HD 3840 x 2160 @60Hz
Voltage range	AC 100-240V~, 50/60Hz
Power Consumption	Standby Power <=0.5W - Rated Power < 360W
Audio	15W x 2 (RMS)
VESA mount	800 x 600 mm, M8 Screw
Panel Response Time	8 ms
Service Life	> 30,000 Hours
Installation	Landscape

## CONNECTIVITY

### FRONT

USB 3.0 A	2 (OPS)
USB 3.0 Type C	1 (OPS)

### SIDE

HDMI 2.0	1 (HDMI1/ARC)
HDMI Output	1
USB 2.0 A	1
USB 2.0 B	1
Headphone Output(s)	1 (Mini Jack)
Audio In	1 (Mini Jack)
RS232C	1 (DB-9F)
OPS	1

## TOUCH PARAMETERS

Touch Technology	Infrared Touch
Touch points	32 Points (5 point $\phi$ 3mm)
Writing mode	Finger, stylus or any non-transparent object
Positioning accuracy	>= $\phi$ 3mm
Positioning resolution	32768 x 32768
Response time	<= 5ms
Connection Port	USB Type B
PC response	System auto response

## COVER GLASS

Thickness	4mm
Hardness	7H

## PHYSICAL SPECIFICATIONS

Package Dimensions	1839mm (W) x 1127mm (H) x 230mm (D)
Gross weight in box	57.3 $\pm$ 2.3Kgs
Screen Dimensions	1714mm (W) x 1005mm (H) x 84mm (D)
Net Weight	47.8Kgs



## MOBILITY

### Solutions

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

### Remark:

Above mentioned parameters are for Standard models and are subject to change without notice.

