

HDi Flex Touchscreen



PRODUCT CODE

HDi-55 Flex | HDi-65 Flex | HDi-75 Flex

TECHNICAL SPECIFICATIONS

	HDi Flex 55"	HDi Flex 65"	HDi Flex 75"
Resolution	Up to 3840 x 2160 @ 60Hz	Up to 3840 x 2160 @ 60Hz	Up to 3840 x 2160 @ 60Hz
Display Features	Direct LED	Direct LED	Direct LED
Screen Dimension	55" (1209.6 x 680.4mm)	65" (1428.5 x 803.5mm)	75" (1649.7 x 927.3mm)
Set Dimension	1274 (W) x 738.9 (H) x 79.5 (D) mm	1476.8 (W) x 853.4 (H) x 82.4 (D) mm	1700 (W) x 981.8 (H) x 82.6 (D) mm
Temperature	0°C ~ 40°	0°C ~ 40°	0°C ~ 40°
Net Weight (Approx)	30Kgs	37Kgs	50Kgs
Aspect Ratio	16:9	16:9	16:9
Brightness	500 cd/m ²	500 cd/m ²	500 cd/m ²
Contrast	1200:1 or higher	1200:1 or higher	1200:1 or higher
Colours	8bit + FRC, 1.07 Billion colours	8bit + FRC, 1.07 Billion colours	8bit + FRC, 1.07 Billion colours
View Angle	178°	178°	178°
Support Resolution	4K Ultra HD 3840 x 2160 @60Hz	4K Ultra HD 3840 x 2160 @60Hz	4K Ultra HD 3840 x 2160 @60Hz
Voltage Range	AC 100-240V-50/60Hz	AC 100-240V-50/60Hz	AC 100-240V-50/60Hz
Audio	2 x 15W/8Ω	2 x 15W/8Ω	2 x 15W/8Ω
VESA Mount	400 x 400mm	500 x 400mm	600 x 400mm
Installation	Landscape/Portrait	Landscape/Portrait	Landscape/Portrait

CONNECTIVITY

HDMI 2.0	2 x Rear HDMI 1 Support HDMI CEC, ARC	2 x Rear HDMI 1 Support HDMI CEC, ARC	2 x Rear HDMI 1 Support HDMI CEC, ARC
AV IN	1 x Rear	1 x Rear	1 x Rear
USB 2.0	1 x Rear Support media and upgrade	1 x Rear Support media and upgrade	1 x Rear Support media and upgrade
USB 3.0	3 x Rear Only support OPS, HDMI 1/2	3 x Rear Only support OPS, HDMI 1/2	3 x Rear Only support OPS, HDMI 1/2
Touch USB	2 x Rear	2 x Rear	2 x Rear
Type-C	1 x Rear Support USB/touch/image/video 4K@60Hz/fast charging 20V, MAX 65W	1 x Rear Support USB/touch/image/video 4K@60Hz/fast charging 20V, MAX 65W	1 x Rear Support USB/touch/image/video 4K@60Hz/fast charging 20V, MAX 65W
Earphone Output	1 x Rear	1 x Rear	1 x Rear
RS232	1 x Rear	1 x Rear	1 x Rear
OPS Slot	1 x Rear	1 x Rear	1 x Rear

HDi Flex 55"

HDi Flex 65"

HDi Flex 75"

TOUCH PARAMETERS

Touch Technology	Infrared Touch	Infrared Touch	Infrared Touch
Touch Points	20 Touch Points	20 Touch Points	20 Touch Points
Writing Mode	Finger or Stylus	Finger or Stylus	Finger or Stylus
Touch Accuracy	< 2mm	< 2mm	< 2mm
Cursor Speed	> 180 dot/s	> 180 dot/s	> 180 dot/s
Response Time	< 8ms	< 8ms	< 8ms
Connection Port	USB-B	USB-B	USB-B

COVER GLASS

Thickness	3mm	3mm	3mm
Hardness	8H	8H	8H

PHYSICAL SPECIFICATIONS

Package Dimensions	1400 (W) x 870 (H) x 200 (D) mm	1646 (W) x 995 (H) x 220 (D) mm	1873 (W) x 1120 (H) x 220 (D) mm
Gross Weight in Box	40Kgs	47Kgs	62Kgs
Screen Dimensions	1274 (W) x 738.9 (H) x 79.5 (D) mm	1476.8 (W) x 853.4 (H) x 82.4 (D) mm	1700 (W) x 981.8 (H) x 82.6 (D) mm
Net Weight	30Kgs	37Kgs	50Kgs
Warranty	5 Years	5 Years	5 Years

STANDARD INCLUSIONS

Magnetic Pen	1	1	1
HDMI Cable	1	1	1
Touch USB	1	1	1
Power IEC Cable	1	1	1
Warranty Card	1	1	1
Remote	1	1	1

Remark:

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

HDi Flex Touchscreen



PRODUCT CODE

HDi-86 Flex | HDi-98 Flex | HDi-110 Flex

TECHNICAL SPECIFICATIONS

	HDi Flex 86"	HDi Flex 98"	HDi Flex 110"
Resolution	Up to 3840 x 2160 @ 60Hz	Up to 3840 x 2160 @ 60Hz	Up to 3840 x 2160 @ 60Hz
Display Features	Direct LED	Direct LED	Direct LED
Screen Dimension	86" (1895 x 1066mm)	98" (1649.7 x 927.3mm)	110" (2436.4 x 1370.5mm)
Set Dimension	1946 (W) x 1120 (H) x 82.6 (D) mm	2215.6 (W) x 1272.6 (H) x 89.7 (D) mm	2511.3 (W) x 1442.1 (H) x 96.3 (D) mm
Temperature	0°C ~ 40°	0°C ~ 40°	0°C ~ 40°
Net Weight (Approx)	75Kgs	94Kgs	104Kgs ± 1Kg
Aspect Ratio	16:9	16:9	16:9
Brightness	500 cd/m2	500 cd/m2	500 cd/m2
Contrast	1200:1 or higher	1200:1 or higher	1200:1 or higher
Colours	8bit + FRC, 1.07 Billion colours	8bit + FRC, 1.07 Billion colours	8bit + FRC, 1.07 Billion colours
View Angle	178°	178°	178°
Support Resolution	4K Ultra HD 3840 x 2160 @60Hz	4K Ultra HD 3840 x 2160 @60Hz	4K Ultra HD 3840 x 2160 @60Hz
Voltage Range	AC 100-240V-50/60Hz	AC 100-240V-50/60Hz	AC 100-240V-50/60Hz
Audio	2 x 15W/8Ω	2 x 15W/8Ω	2 x 15W/8Ω
VESA Mount	800 x 400mm	800 x 400mm	(2 x 800mm) 1600 x 700mm
Installation	Landscape/Portrait	Landscape/Portrait	Landscape/Portrait

CONNECTIVITY

HDMI 2.0	2 x Rear HDMI 1 Support HDMI CEC, ARC	2 x Rear HDMI 1 Support HDMI CEC, ARC	2 x Rear HDMI 1 Support HDMI CEC, ARC
AV IN	1 x Rear	1 x Rear	1 x Rear
USB 2.0	1 x Rear Support media and upgrade	1 x Rear Support media and upgrade	1 x Rear Support media and upgrade
USB 3.0	3 x Rear Only support OPS, HDMI 1/2	3 x Rear Only support OPS, HDMI 1/2	3 x Rear Only support OPS, HDMI 1/2
Touch USB	2 x Rear	2 x Rear	2 x Rear
Type-C	1 x Rear Support USB/touch/image/video 4K@60Hz/fast charging 20V, MAX 65W	1 x Rear Support USB/touch/image/video 4K@60Hz/fast charging 20V, MAX 65W	1 x Rear Support USB/touch/image/video 4K@60Hz/fast charging 20V, MAX 65W
Earphone Output	1 x Rear	1 x Rear	1 x Rear
RS232	1 x Rear	1 x Rear	1 x Rear
OPS Slot	1 x Rear	1 x Rear	1 x Rear

HDi Flex 86"

HDi Flex 98"

HDi Flex 110"

TOUCH PARAMETERS

Touch Technology	Infrared Touch	Infrared Touch	Infrared Touch
Touch Points	20 Touch Points	20 Touch Points	20 Touch Points
Writing Mode	Finger or Stylus	Finger or Stylus	Finger or Stylus
Touch Accuracy	< 2mm	< 2mm	< 2mm
Cursor Speed	> 180 dot/s	> 180 dot/s	> 180 dot/s
Response Time	< 8ms	< 8ms	< 8ms
Connection Port	USB-B	USB-B	USB-B

COVER GLASS

Thickness	4mm	4mm	4mm
Hardness	8H	8H	8H

PHYSICAL SPECIFICATIONS

Package Dimensions	2110 (W) x 1240 (H) x 220 (D) mm	2350 (W) x 1500 (H) x 280 (D) mm	2650 (W) x 1670 (H) x 255 (D) mm
Gross Weight in Box	78Kgs	115Kgs	139Kgs ± 1.5Kgs
Screen Dimensions	1946 (W) x 1120 (H) x 82.6 (D) mm	2215.6 (W) x 1272.6 (H) x 89.7 (D) mm	2511.3 (W) x 1442.1 (H) x 96.3 (D) mm
Net Weight	75Kgs	94Kgs	104Kgs ± 1Kgs
Warranty	5 Years	3 Years	3 Years

STANDARD INCLUSIONS

Magnetic Pen	1	1	1
HDMI Cable	1	1	1
Touch USB	1	1	1
Power IEC Cable	1	1	1
Warranty Card	1	1	1
Remote	1	1	1

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