

# HDi Collaboration Master 105"



Code: HDi-105-CM

HDi Collaboration Master incorporates 20 points of touch with the slimmest IR screen on the market.

The screen's 5K resolution, LED high brightness backlight and Ultra-wide screen format (21:9) provides an ideal medium for presentation, interaction and collaboration with different sources.

The Ultra-wide aspect ratio offers more horizontal space to work with, which proves to be exceptionally useful in productivity tasks. Depending on the size and resolution, you can have two or more full-size windows open for better multitasking.



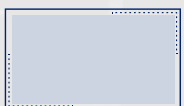
**5K Resolution**



**21:9 Aspect Ratio**



**AirServer App**



**Slim IR Technology**

## Features

- Optical Slim IR Technology
- 5K resolution (5120 x 2160 px)
- Multi-touch — Up to 20 touch points
- Pre-installed interactive apps
- 2 x 10w front facing speakers
- Integrated Mini OPS Slot (Mini OPS units sold separately)
- Mobile and electric height-adjustable options available
- 2 Year Warranty
- Ships with wall-mount bracket

## What is in the box?

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

## TECHNICAL SPECIFICATIONS

Resolution	Up to 5120 x 2160 px @ 60Hz
Display Features	LED
Screen dimension	105"
Display area	2449.92 (H) x 1033.56 (V)mm (21:9)
Dimensions	2529mm (H) x 1193mm (V) x 95.6mm (D) / 99.57"(H) x 46.97" (V) x 3.76"(D)
Temperature / Humidity	0°C ~ 40° / 10% - 90% No condensation
Net weight	120KG / 264.56lbs
Aspect Ratio	21:9
Frequency	120Hz
Brightness	380-420 cd/m3 (max)
Contrast	1200:1
Colours	16.7 M - Saturation 68%
View Angle	178°
Voltage range	Rating 100- 240V~, v-50/60Hz
Power range	Stand by Power <0.5W - Max power: 780W (With OPS) / 710W (Without OPS)
Speaker	2 x 10W internal front facing speakers
VESA mount	1600 x 700 mm
Power button	Front button, power on/off controlled by android system

## I/O PORTS

HDMI IN	1 - Supports 4K at 16:9
OPS Slot	1 - Supports 5K at 21:9
DP IN	2 - Supports 5K at 21:9
Touch USB (B Type)	1
Earphone	1
USB 3.0	1

## TOUCH PARAMETERS

Glass	Tempered 4mm - Anti glare
Touch points	Up to 20 point multi touch
Writing mode	Finger, stylus or any non-transparent object
Positioning technology	IR technology
Positioning accuracy	+/-2mm
Positioning resolution	32767 x 32767 / Aspect Ratio (21:9)
Writing response time	First point: 8ms, consecutive: 3ms Multi-touch: 8ms, consecutive: 5-8ms
Interactive touch control	USB plug and play
Response Time	8ms (Typ.)

## PHYSICAL SPECIFICATIONS

Package Dimensions	2685mm (H) x 1435mm (V) x 285mm (D) / 105.71" (H) x 56.50" (V) x 11.22" (D)
Gross Weight	152KG / 335.10lbs
Screen Dimensions	2529mm (H) x 1193mm (V) x 95.6mm (D) / 99.57"(H) x 46.97" (V) x 3.76"(D)
Net Weight	120KG / 264.56lbs

## INSIDE THE BOX

Remote controller	1
Power cable	1
Whiteboard pen	1
Stylus	1
User guide	1
Wall-mount bracket	1



## 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.