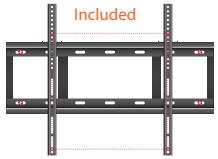
Technical Specifications

Models	MCSC6520P06	MCSC7520P06	MCSC8620P06
Panel			
LCD Size	65"	75"	86"
View Area (cm)	142,84 x 80,35	164,96 x 92,79	189,50 x 106,59
Resolution		4K UHD 2160p 3840 x 2160 (Pixels)	
Aspect Ratio		16:9	
Brightness	450 cd/m²	450 cd/m²	400 cd/m²
Contrast Ratio		1200:1	
Response Time	6ms	8ms	8ms
Refreshing Frequency		60 Hz	
Tipo Panel		D- LED	
Viewing Angel		178° (horizontal and vertical)	
Life Time		> 50.000 hours	
Touch			
IR Touch Points		20 points	
Sensing Type		Infrared Touch Frame	
Touch Accuracy		± 1 mm	
Response Time		< 10 ms	
Surface Protection		4mm Toughened Glass AG Anti-reflective; Resistence ≥7 Mohs	
Touch inputs		Finger or Stylus	
Operating System included			
Operating System		Android	
Version		8.0 Oreo	
CPU		ARM 64bits; 4 Núcleos Cortex A73 + A53; 1.5 GHz	
RAM / ROM		3 GB / 32 GB	
Interfaces			
Interfaces		HDMI-In **x3** / HDMI-Out / VGA-In / YPbPr-In PC-Audio / AV-In / AV-Out / SPDIF / Audio-Out Android USB 2.0 **x2** / Public USB 2.0 **x2** / Touch-USB **x2** / RS232-In / OPS LAN RJ-45 In LAN RJ-45 Out DP- In	LAN RJ-45 In LAN RJ-45 Out DP- In	LAN RJ-45 In - -
Connectivity			
Wifi		IEEE 802.11b/g/n	
Bluetooth		Bluetooth 4.0 **(Optional)**	
Power Consumption			
Power Requirements		100 V ~ 240 V, 50-60 Hz	
Power Consumption (w/o OPS)	Min: ≤0.5W / Máx: <170W	Min: ≤0.5W / Máx: <400W	Min: ≤0.5W / Máx: <440W
Estructure			
Product Size (WxHxD)	150,63 x 90,13 x 9,61	173,98 x 103,45 x 10,37	198,91 x 118,02 x 11,97
Package Size (WxHxD)	166 x 104,5 x 24,5	188 x 116 x 28	214 x 134 x 28
Net Weight	40 Kg	58 Kg	77 Kg
Package Net Weight	50 Kg	75 Kg	99,5 Kg
Material		Aluminum	
Color		Black	
Frame Width (Up / Down / Right / Left)		2,81 / 4,81 / 2,81 / 2,81	
VESA	600 x 400 mm	600 x 400 mm	700 x 400 mm
Speakers		Integrados 16W **(x2)**	
Operating System			
Muli-touch system		Windows 7 / Win 8 / Win 10 / Android	
Single-touch system		Windows XP / Vista / Linux / Mac OS / Chrome OS	

Front Connections

Front Buttons

Wall Mount



Rear Connections

OPS (Optional)

Check available configurations

The technical specifications in this document are subject to change without prior notice. Make sure you have the latest version of it.

info@multiclass.com www.multiclass.com

multiCLASS Touch Screen
el poder de la sencillez

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Professional Interactive Displays

Educational Solutions

multiCLASS Touch Screen is the best solution for connecting with students. Revitalise your work with multimedia and interactive content, take notes on videos, images and any type of file and stimulate the participation of your students in the classroom.

Thanks to its brightness and anti-reflective surface, it is now possible to work in well-lit classrooms, add to this the 4K UHD quality of your panel and you will get an experience like never before.

Get the most out of the display with the videos and online training we provide you with and complement any subject with the available applications at our own APP Store.

With all these resources, multiCLASS will accompany you through the teaching process at each and every educational level.

- More dynamic classes
- Connect with your students
- More brightness for well-lit rooms
- 4K UHD image quality
- Connectivity
- Online training
- Own APP Store

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Touch Screens 65” / 75” / 86”

Interactivity
Interactive presentations allow you to connect faster and better with your audience

Touch Experience
State-of-the-art infrared touch system with a very fluid touch experience

Own APP Store
You can download all kinds of APPs, for education and business, perfectly organized and categorized

Online training
Online training course about how to use the interactive display through practical video tutorials

Take notes on the display
Make annotations on the screen, your files, videos, or images. Save and share!

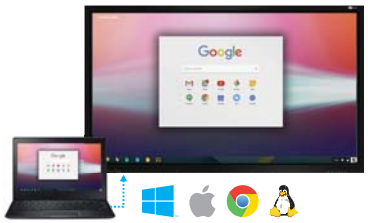
Collaboration
Work collaboratively, both locally and remotely, for increased productivity and improved results

4K ULTRAHD

Wireless connection

Wireless system to transfer from Windows, Chromebook, iOs or Android devices to the panel

Integrated Android
Work online and offline without the need for any external equipment. Compatible with an endless number of file formats (multimedia, Office, PDF, 3D, Autocad, etc.).

Multiplatform

Connect any external device (Windows, Mac, Chromebook or Linux) and work directly on the interactive display

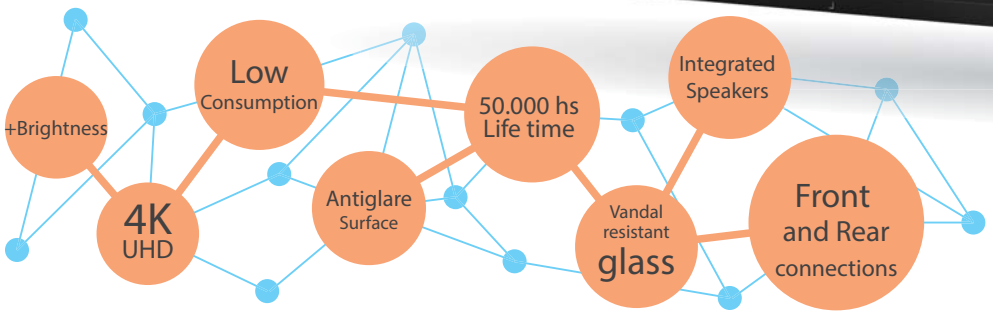
Different sizes
Available in different sizes (65", 75" and 86") in order to adapt to each need

Video Conference
Work remotely with people anywhere in the world. Compatible with the main video conferencing systems on the market.

All-in-One (OPS optional)

It can include an OPS (optional PC module) that turns the display into a more powerful tool to use in a business environment

Connectivity
Connect multiple devices (wired or wireless) and make classes and meetings more dynamic



The new multiCLASS Touch Screen stands out for: its elegant design; the superior image quality thanks to its 4K UHD panels; the connectivity that allows the use of any external equipment (wired or wireless); and finally, the ease of use that characterizes the entire range of multiCLASS products.