

# 75" Wi-Fi Interactive Flat Panel

40 simultaneous touch points LED ULTRA HD

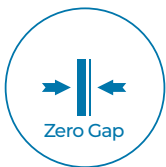
Integrated touch | Infrared technology | Android 11  
20Wx2 integrated speakers | Ambient light sensor  
ScreenShare Pro license included | USB Type-C Full-Link

## HC7520M

75" INTERACTIVE FLAT PANEL Wi-Fi  
RDM-READY

65" **75"** 86"

**3** Year  
Warranty



Zero Gap Technology allows sharper images with better contrast and reduced glare.

Automatic brightness adjustment via ambient light sensor.



Infrared technology touch screen; usable even with gloves or any other solid object.

Anti-glare tempered glass with Mohs 7 4mm thickness.



Integrated 20Wx2 front stereo speakers. Total power 40W



HDMI 4K input  
Updated interface and electronics  
3x HDMI IN, 4x USB 2.0, 2x TOUCH OUT  
2x LAN (RJ45 - Autoswitching)  
1x USB type-C Full-Link



Quad Core A55  
4GB RAM, 32GB ROM  
OPS Standard slot  
SI07 Wi-Fi and Bluetooth module included



Remote Display Management license included (1 year)\*

Software Touch Display + included (perpetual license)

ScreenShare Pro included (perpetual license)

**Wi-Fi MODULE**  
» INCLUDED

**WALL MOUNT**  
» INCLUDED

**TOUCH SCREEN**  
even with gloves

**MAGNETIC coupling**

**ERGONOMIC handle**

**EXCLUSIVE TREATMENT OF THE MATERIALS**  
Avoid the proliferation of germs and common bacteria

ANTIBACTERIAL FORMULA  
SGS  
CERTIFICATED

### Zero Gap bonding

Direct bonding

The touch panel and the glass surface are bonded without interspace by means of highly transparent liquid adhesives. There is therefore no empty space between the outer glass and the LCD panel.

### Touch Display +

Software Suite

3.0 Teaching Tools dedicated to teachers and students.  
Note | Note plus | Capture | AirClass 2.0 | Bytello (Perpetual license included).

ScreenShare Pro included (Perpetual license)

Touch Display

### RDM Ready

Remote Display Management

With Chimpa RDM you can remotely control, view and manage the functioning of the Interactive monitor with Android. Two steps are enough to register the device in your administrative panel.

RDM Ready  
chimpa

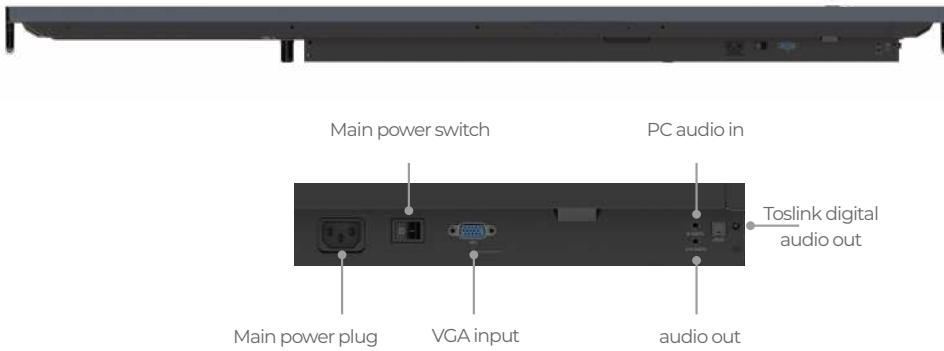
### What are the advantages of Zero Gap?

Thanks to the improvement of the optical refraction between touch and LCD, the monitor will have excellent readability, even in high light conditions, optimized contrast and less reflections. In addition, the monitor will be even more accurate to touch inputs. The absence of air prevents the formation of condensation and the proliferation of mold and bacteria on the screen, thus ensuring maximum hygiene.

Glass  
Air  
LCD

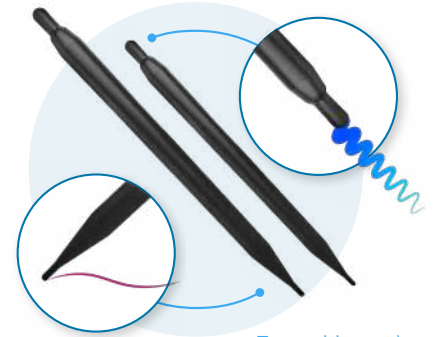
Without Zero Gap      With Zero Gap

**Bottom panel**



**Pens with iron core**

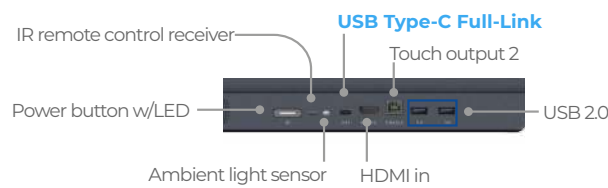
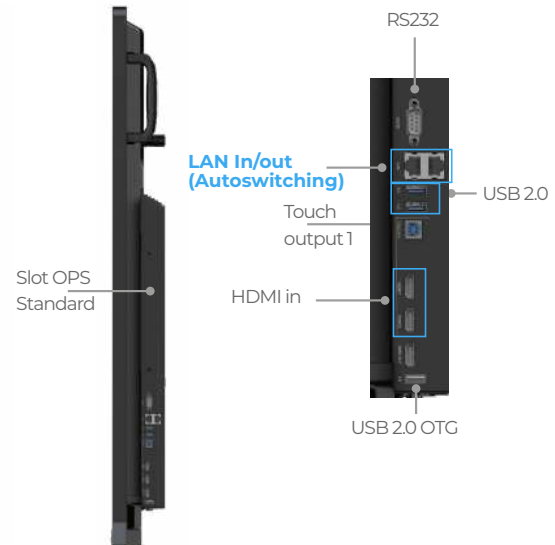
Magnetic attachment to the monitor



**Front panel**



**Side panel**



**USB Type-C Full-Link**

Recharge the **43%** of the battery capacity in **30 min**

USB Type-C Full-Link is based on USB 3.2 Gen 2x2 with a transfer velocity of 20 Gbps thanks to two 10 Gbps lines that work in parallel.

**SINGLE INTERFACE**

With only one cable it will be possible to transfer 65W, **Audio** and **Video** up to **4K** quality, computer touch signal and network connection between the monitor and compatible devices.

**CONNECTION WITH ONLY ONE CABLE**

**LAN In/out**

Autoswitching

**Two RJ45 ports**

The autowitching systems allows to connect the IFP, OPS PC (not included) and any external compatible device in an intuitive way, thanks to interchangeable port in both input/output without external switch or cables.

**1000Mbps internet speed** at full **potential**

**CONNECTING DEVICES IT HAS NEVER BEEN EASIER**



# Optimize the workflow with your APPs

HELGI flat panels are compatible with the most requested applications for intensive daily use

All at your fingertips!



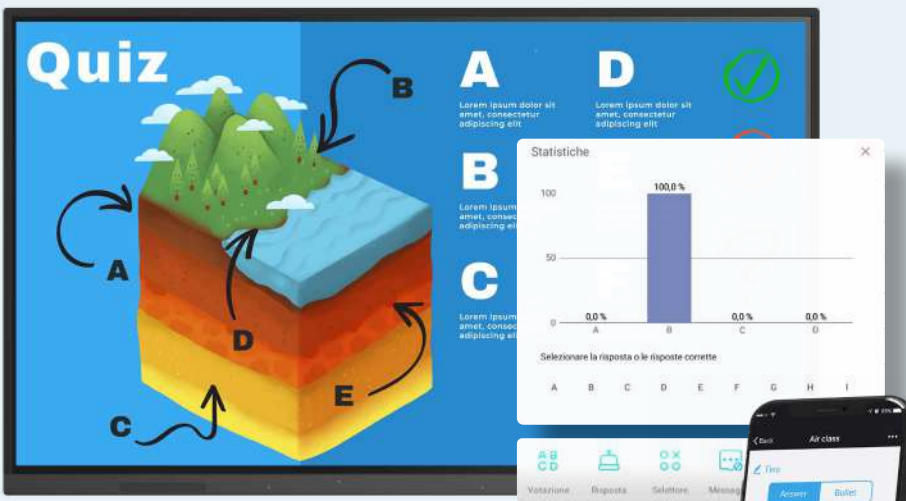
## Note

Interactive board Android software (Perpetual license included)

Application for Android



Pre-installed software



AirClass 2.0

### Allow your students to use their smartphones!

After scanning the QR Code, student devices connected under the same network as the monitor will be able to interact with the teacher's messages and answer the questions and queries posed on the screen.

Simplified writing tools

Configurable workspace

Advanced additional drawing tools

Screen and external webcam recording

Export and direct sharing in the Cloud

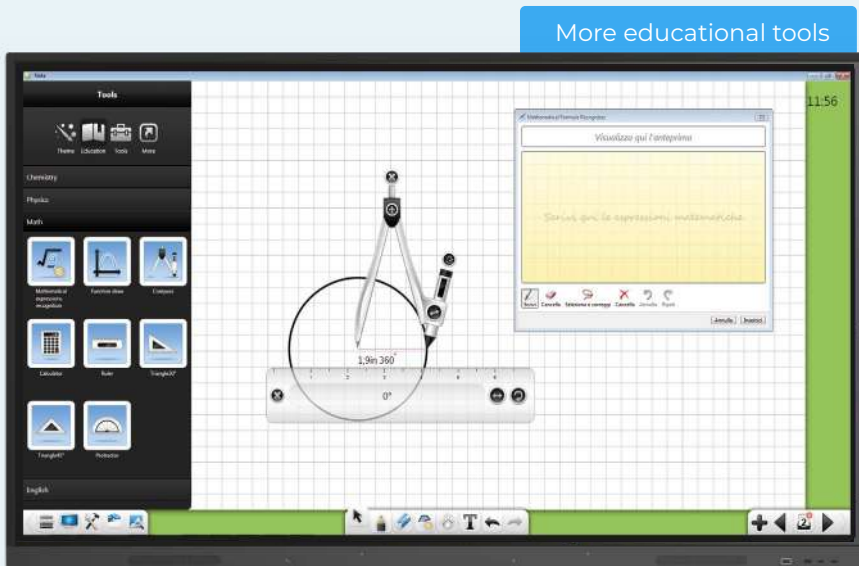
## Note<sup>PLUS</sup>

Software for lectures and presentations (Perpetual license included)

Windows application



[Download Software](#)



More educational tools

Subject-specific teaching tools

PowerPoint presentation tool

Export to document format

Auto save | Auto update

Configurable page layout

Speech synthesis of the text

Three different working modes

Hypertext links

Advanced drawing mode

## Capture

Recording & Editing video lessons (Perpetual license included)

Windows application



[Download Software](#)



### Video recording

- Screen capture
- Capture from peripheral (webcam, document camera etc.)
- Full screen capture
- Capture a customized portion of the screen

### Audio recording

- Microphone recording
- Recording from external audio source
- System audio recording

### Video editing

- Unlimited tracks
- Clip cut
- Audio track separator
- Video material library
- Zoom and video transitions
- Insert text | Insert watermark
- Insert external files (pictures, audio etc.)
- Export in .mp4 format

EasiCapture is a complete software for recording and audio/video editing of lectures, video tutorials and video courses. It is an extremely powerful, flexible and easy-to-use solution designed both for teachers, who want to work in an innovative way, for example with a "flipped classroom" approach, and for the entire class when they want to create videos and films of any kind.

# Bytello

To prepare and share the lessons (Perpetual license included)

## Application for Android

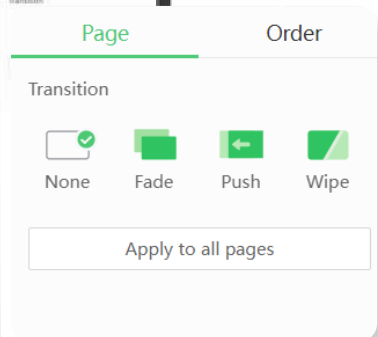
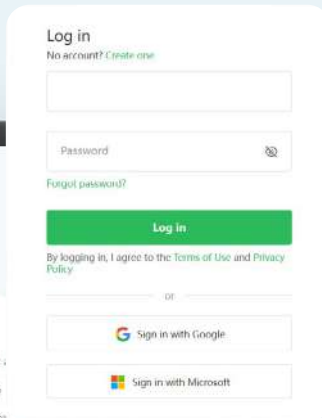
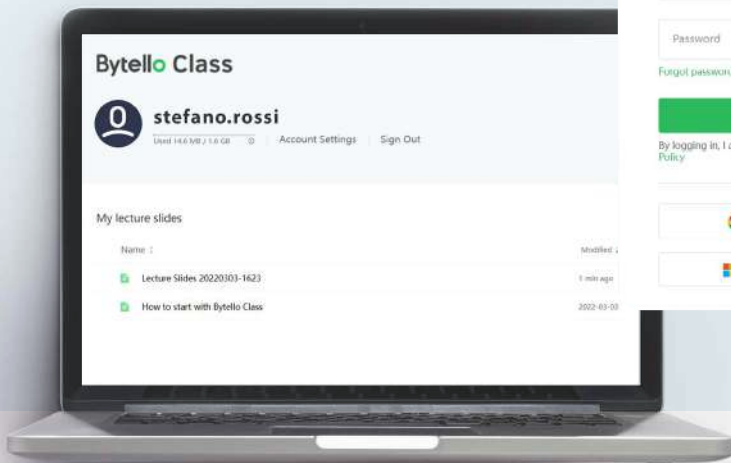
Bytello Class is an Android app that allows the teacher to share the lecture with the students. Each teacher can log-in into the cloud service to create the lessons with its own contents and expand them with the tools made available by the platform. The lessons are saved on the account of the teacher and they are available at anytime and on any device.

Thanks to the dedicated application installed on the Interactive Flat Panel is it possible to show these lessons to the students that have the possibility to participate to the lesson. They also have the possibility to answer to questions with the use of their own devices, by simply logging in on the website and use the six digit code shown on the application



Bytello Class

- Animations for the presentation
- Save the file on the cloud
- Interaction with the students
- Magnetic link of the object
- 2 and 3 dimensions tools
- Customizable exercises



## Device Slot-in

### Wi-Fi and Bluetooth module (included) SI07



Compatible Wi-Fi and Bluetooth module with HELGI monitor. Allows you to connect the monitor to the Wi-Fi network using the integrated slot.

### OPS Standard slot (Optional)



PC slot-in connected to the display through a single interface, perfectly integrated into it.

Available with  
Intel processor i3/ i5/ i7  
RAM 4/8/16 GB  
SSD 128/256/512 GB

## Software included

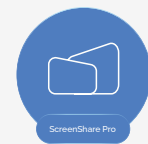
### Chimpa RDM



Chimpa RDM is a Remote Display Management software solution which allows you to manage, monitor, diagnose and protect devices with Android, used within your organization from data theft and computer intrusions. You need just a few minutes to activate Chimpa and its ease of use makes it suitable even for inexperienced users.

**First year license included**

### ScreenShare Pro



**Wireless mirroring**  
**File sharing**  
**Multidevice collaboration**

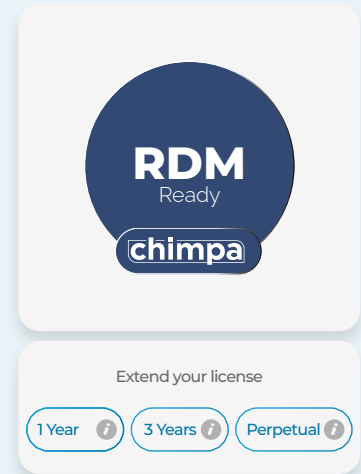
Compatible with Windows, MacOS, Linux, iOS and Android. It allows to perform bi-directional mirroring in split-screen mode.

## Remote Display Management

(1 year license included)

Chimpa RDM is a remote device management solution specifically developed for interactive flat panels. Thanks to its advanced features and its versatility, Chimpa RDM can be used in various areas of use:

Meeting rooms	Schools and training centers	Retail and Large distribution
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[Activate your license](#)

### The main features of Chimpa

#### App and content distribution

With Chimpa you can distribute apps and contents, private APKs, settings and updates from a simple browser panel. In Chimpa Admin Panel you can use official stores or Cloud services, such as Google Drive, Dropbox and OneDrive. You'll just need to perform a few simple steps to send to all, or only to some, the managed devices specific documents and contents or an application to be used.

#### Kiosk mode and single-App mode

Thanks to Chimpa the flat panel can be set to a specific welcome screen for your school/organization or be configured in Kiosk mode to allow the use of only single application.

#### Profile management and restrictions

Chimpa allows you to manage user profiles, guest profiles and even specific restrictions based on a single device or a certain time slot. Chimpa keeps your company safe from any inappropriate use of devices, thus allowing you to manage separately personal and work data, in full compliance with GDPR at European rules an excellent solution in a BYOD approach.

#### Monitoring and remote assistance

Chimpa RDM can monitor and keep record of all hardware and software use reports, notifying any operating anomalies. Furthermore, thanks to the Remote Commands Input section, the supervisor can interact with the monitor as if he/she were physically close to it: this means that it is possible to provide technical assistance and maintenance remotely. Finally, from the Chimpa Admin Panel it is possible to view what the interactive monitor is showing in real time and take control of the device with a simple graphic interface.

#### Complete

Chimpa allows you to have full control over your organization's devices.

#### User-Friendly

Clear and intuitive Admin Panel, suitable for users of any level.

#### Safe

It protects your organization from inappropriate uses of devices, allowing you to manage the division between personal and corporate data.

#### Customizable

Specific configuration according to your needs and methods of use.

#### Certified

Chimpa's developer company is the only one in Italy to be an Android Enterprise Mobility Management service provider.

#### Easy Enrollment

HELGI is the only Italian brand able to offer you a complete package right from the first start-up of your devices in just a few taps.



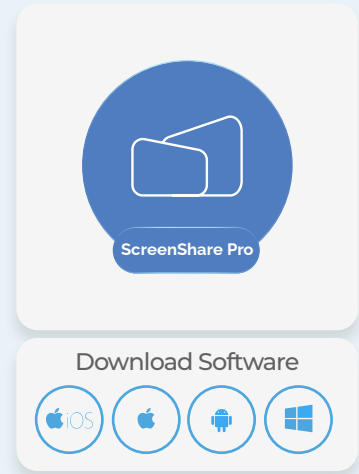
## ScreenShare Pro

### Included

ScreenShare Pro is a wireless mirroring, sharing and multidevice collaboration solution. The license (perpetual) allows you to activate the ScreenShare Pro server app of the interactive monitors and there is no limit to the number of client devices (Windows, MacOS, Linux, iOS and Android) that can be connected to it using the same Wi-Fi network.

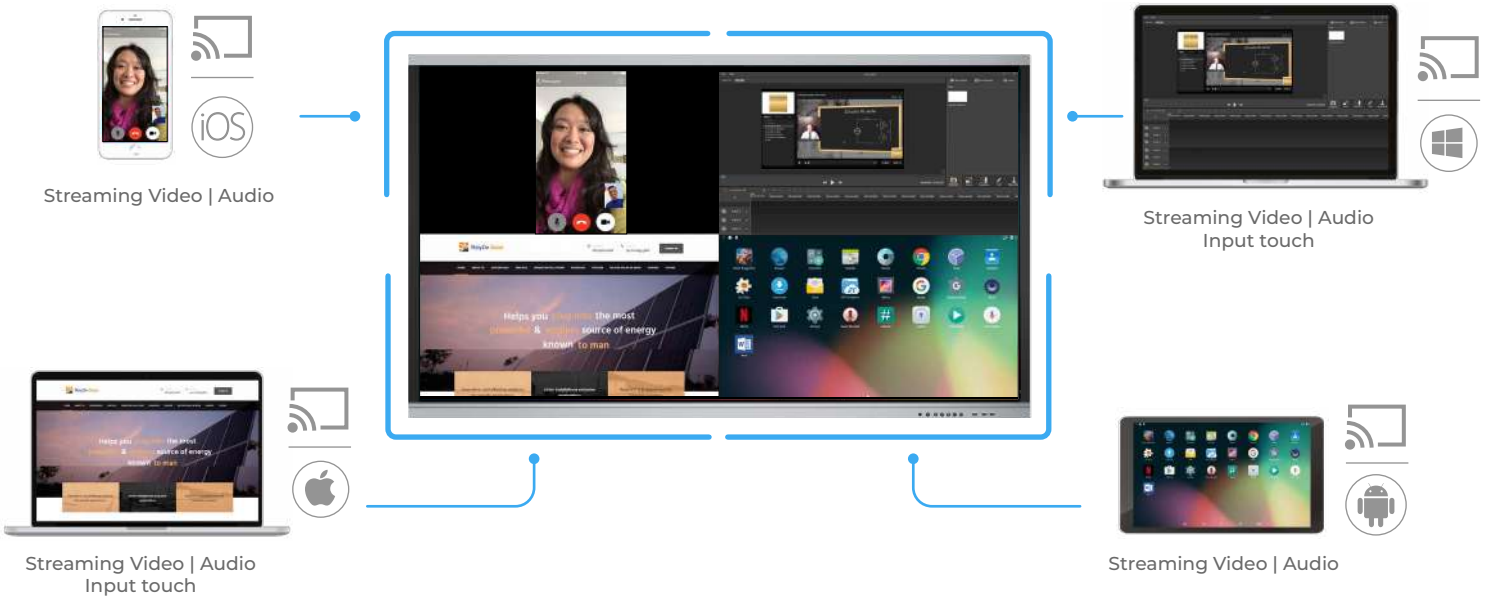
Among the main features, ScreenShare Pro allows for bi-directional mirroring (from server to client and from client to server) in split-screen mode up to a maximum of 9 devices connected simultaneously.

Remote control of Windows, MacOS and Linux devices through touch input from the monitor, sending of image, audio and video files in real time from client to server, annotation on shared documents.



## Mirroring from device to interactive flat panel

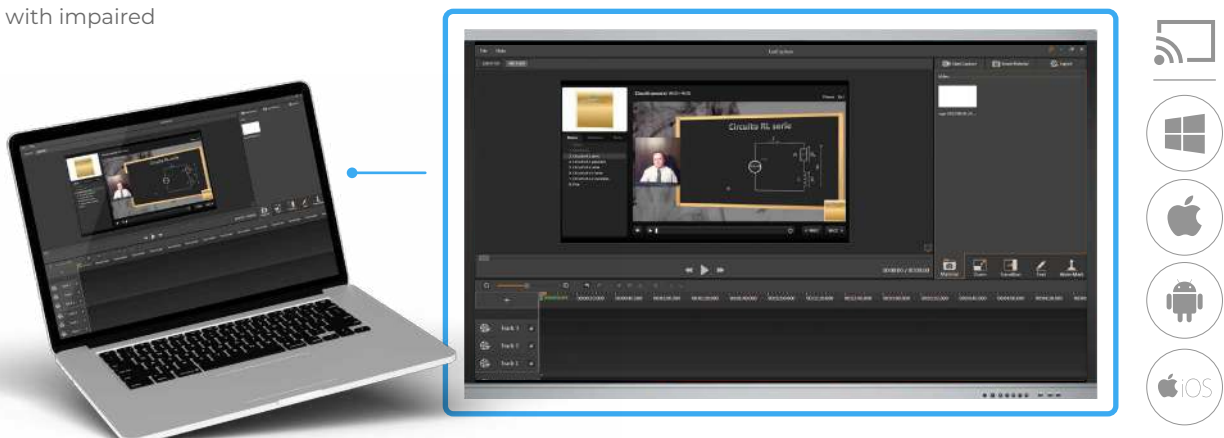
(Max 9 devices simultaneously)



## Mirroring from interactive flat panel to device

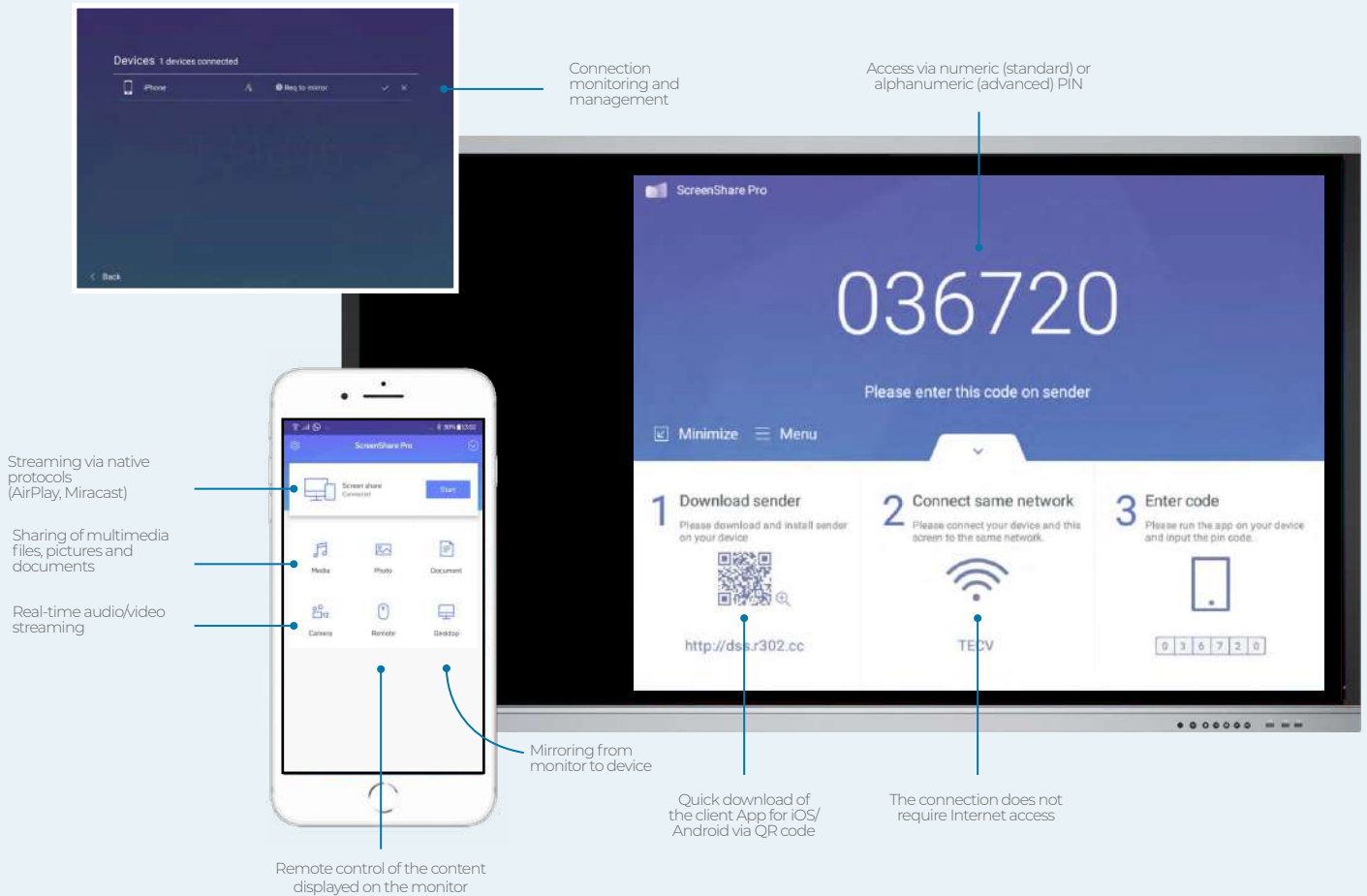
(Max 1 device)

A perfect solution for students with impaired



## ScreenShare Pro

### Included



## Technical specification

### ScreenShare Pro

<b>Code</b>	HLG-SSP	
<b>License type</b>	Perpetual, to be activated on the monitor's Android OS after installing the .apk server file	
<b>Compatibility</b>	Android (Interactive monitor server), Windows, MacOS, Android, iOS (client device)	
<b>Connection</b>	Wi-Fi on the same network (does not require Internet access)	
<b>Access</b>	With 6-digit PIN	
<b>Security</b>	Display of client devices connected via Master Mode. Ability to accept/refuse connection requests and disconnect managed devices. Ability to define the refresh rate of the connection PIN. Possibility to activate the advanced connection via alphanumeric PIN.	
<b>Split screen</b>	Possibility to view up to a maximum of 9 devices connected simultaneously on the same screen; + function to bring a device to full screen	
<b>Presentations</b>	Support for PowerPoint, KeyNote, PDF slide management; drawing tools and real time annotation on presentations, virtual laser pointer	
<b>Client tools</b>	<b>iOS, Android</b>	Sharing media files (photo, audio, video) from local library
		Sharing documents from local library
		Audio/video streaming sharing from the device camera
	Remote control of the contents displayed on the monitor (one client device at a time; possibility to choose between interaction via touchpad mode or motion mode). Supported commands: left click, right click, drag & drop, on-screen keyboard.	
	Mirroring from monitor to device with remote control of the contents displayed on the monitor (up to a maximum of 9 client devices at a time; supported commands: left click, right click, pinch and zoom, drag & drop, on-screen keyboard).	
	Mirroring from device to monitor via native protocols (AirPlay for iOS, Miracast for Android)	
<b>Windows, MacOS</b>	Mirroring from monitor to PC with remote control of the contents displayed on the monitor (one client PC at a time; supported commands: left click, right click, pinch and zoom, drag & drop, on-screen keyboard)	
	Mirroring from PC to monitor with remote control of the contents displayed on the monitor through the touch screen interface (up to a maximum of 9 client PC at a time; supported commands: left click, right click, pinch and zoom, drag & drop, on-screen keyboard)	

## Motorized carts and stands

### HMIFSTNDRD-F



Motorized cart for large monitors. Convenient to move between rooms; the space between the wheels allows easy access even with a wheelchair. Lower panel is optional and customizable to fit with the location style.

Flat panels from 32" to 95" / VESA max 800x600  
 Height adjustment: 60 cm  
 Min / max height from floor (to display centre): 84,7 / 167,8 cm  
 Maximum weight: 160 kg.

### HMIFMINI-F100



Mobile cart with double telescopic column with a thin profile. Convenient to move between rooms; the space between the wheels allows easy access even with a wheelchair. Display orientation: only landscape.

Flat panel from 32" to 95" / VESA max 800x600  
 Height adjustment: 65 cm  
 Min / max height from the ground (in the center of the display): 84,7 / 167,8 cm  
 Maximum weight: 100 kg.

### HLG604742B



Vertical adjustment with crank for correct positioning. Sturdy steel base and shelf for housing accessories. Shelf for webcam.

Flat panel from 60" to 100" / VESA max 1000x600  
 Height adjustment: 40 cm  
 Min / max height from the ground (in the center of the display): 123 / 163 cm  
 Maximum weight: 100 kg.

## Manual carts and stands

### HLGMOVMIFFLX



Mobile cart with double telescopic column. Adjustable in height only during assembly. Lightweight construction with solid H base.

Flat panel from 32" to 86" / VESA max 800x600  
 Min / max height from the ground (in the center of the display): 19 / 219,3 cm  
 Maximum weight: 80 kg.

### HLG604740B



Mobile cart adjustable in height only during assembly. Sturdy steel base and shelf for housing accessories. Shelf for webcam.

Flat panel from 60" to 100" / VESA max 1000x600  
 Min / max height from the ground (in the center of the display): 135 / 167 cm  
 Maximum weight: 100 kg.

## Fixed carts and stands

### HMIPSTNDRD-W



Fixed wall motorized stand and weight unloading to the ground. Compatible with any type of wall. Designed to get the free distance between the wall and the back of the stand.

Flat panel from 32" to 95" / VESA max 800x600  
 Height adjustment: 65 cm  
 Min / max height from the ground (in the center of the display): 77,8 / 165 cm  
 Maximum weight: 150 kg.

### HLGFS16



Fixed wall stand and weight unloading to the ground. Ideal for weak or plasterboard walls where it is required to unload the weight to the ground. Quick release system of the display.

Flat panel from 32" to 86" / VESA max 800x600  
 Height adjustment: 60 cm  
 Min / max height from the ground (in the center of the display): 110 / 170 cm  
 Maximum weight: 90 kg.



In addition to the supplied software, with HELGI you can expand the possibility of using the Interactive Flat Panel thanks to some specific accessories. The solutions are designed for the most frequent needs in the corporate/educational fields, to make the Interactive Flat Panel the fulcrum of business/educational collaboration.

### Wireless Collaboration

The solution dedicated to internal business collaboration and training: with the integrated OPS module, it will be possible to use the display like a real computer with all the features of Windows.

1



H64I7108256



HLGMOVMIFFLX

### Corporate Solution (Standard)

The solution for small/medium sized huddle and conference rooms: it includes the display, cart, OPS module and webcam.

2



H64I7108256



HLGMOVMIFFLX



6IU3100000AM

### Corporate Solution (Advanced)

The ideal solution for meeting rooms: compared to the standard version, it includes an A/V soundbar that includes webcam + speakers in an all-in-one solution suitable for larger rooms.

3



H64I7108256



HMIFMINI-F100



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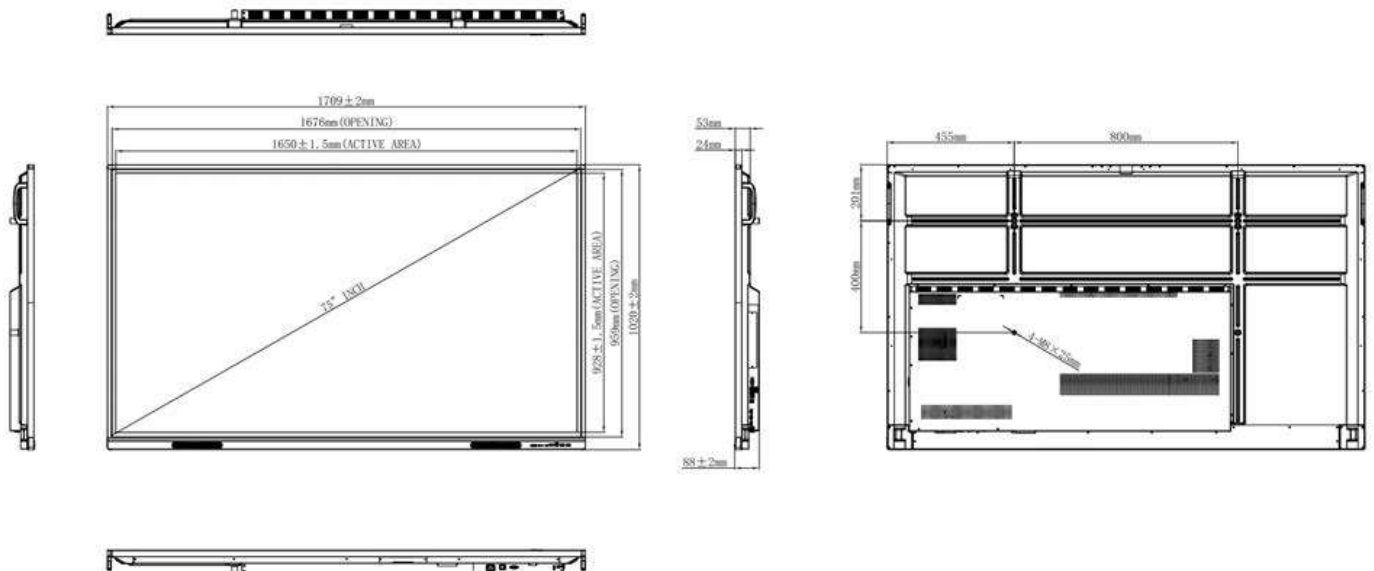
Customized solutions on request

Code HC7520M		
DISPLAY	Lighting	Direct type LED
	Quality	Grade A
	Display area	165 x 92,8 cm
	Diagonale	75"
	Aspect ratio	16:9
	Resolution	UltraHD 4K
	Color depth	1.07 billion (10 bits)
	Brightness	560 cd/m <sup>2</sup>
	Contrast	6.000:1
	Viewing angle	178° V / 178° H
	Refresh rate	60Hz
	Response time	2,5 ms
TOUCH	Sensors	Ambient light
	Touch technology	Infrared matrix
	Driver	HID
	Simultaneous touch points	Up to 40 (Windows)
	Input tools	Fingers (even with gloves) or any other passive object
	Object size	< 1.8 mm
	Response time	< 1.4 ms
TECH. DATA	Accuracy	±0,5 mm
	Input resolution	32767 x 32767
	Surface	Anti-reflective tempered glass 4mm Mohs level 7
	External dimensions	171 x 102 x 8,6 cm (L x H x D)
	Net weight	51,75 Kg
	VESA	800 x 400 mm

INTERFACE	Input	3x HDMI IN (1x front), 1x USB type-C Full-Link (front), 1x VGA IN, 1x PC AUDIO IN, USB 2.0 OTG, 4x USB 2.0 (2x front), 2x TOUCH OUT (1x front), 1x RS232, 2x LAN (RJ45 - Autoswitching)
	Output	1x Audio OUT, 1x COAX OUT
	Connectivity	Ethernet LAN, Wi-Fi, HotSpot, Bluetooth
	Speaker power	20W x 2
	OPS slot	Compatible with OPS Standard
	ANDROID OS	System version
Compatible applications		GSuite, Google Apps, Microsoft Office, Microsoft Teams, Cisco Webex, Zoom, Google Chrome, Mozilla Firefox, Skype
App installation		All apps compatible with the Android version of system (function can be deactivated)
CPU		Quad Core A55
GPU		Mali G52 GP2
RAM		4 GB
SSD		32 GB
ENERGY	Maximum consumption	245W
	Standby consumption	≤0.5W (Standby)
	Lifetime	60.000 hours
	Operating time	24/7
ACCESSORIES	Content of the package	1x EU / UK Power cord (3m), 1x HDMI (3m), 1x USB (5m), User manual, 2x Passive pens 1x Remote control (batteries included).
	Included software	Note (Android), Note <sup>PLUS</sup> (Windows) Capture (Windows), ScreenShare Pro (Android) AirClass 2.0 (Android), Bytello
	Chimpa RDM included license	1 year since enrollment*
Certifications		Warranty
EnergyStar**, ROHS, CE, SGS***		3 years on centre
Admitted languages		Catalan, Czech, Danish, German, Estonian, English, Spanish, French, Croatian, Italian, Hungarian, Dutch, Norwegian Polish, Portuguese, Romanian, Turkish Swedish, Greek, Russian, Arabic, Chinese Japanese, Lithuanian.

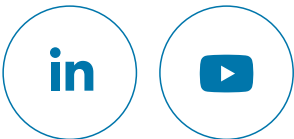
Environmental Conditions

Operation Temperature	Operation Humidity	Storage Temperature	Storage Humidity	Altitude
0°C~40°C	10%~90%RH	-20°C~ 60°C	10%~90%RH	below 5000 meters



\*Warning: Chimpa RDM license is included in Interactive Flat Panel's price, but needs to be activated by the user. To manage the procedure, please contact [education@ligira.it](mailto:education@ligira.it)  
 \*\*Compliant with the European directive 2009/125/CE, known as ErP "Energy related Products" equivalent of American Energy Star  
 \*\*\* Exclusive material treatment - Prevents the proliferation of common germs and bacteria





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