

65" Interactive Flat Panel

40 simultaneous touch points LED ULTRA HD

Integrated touch | Infrared technology 16Wx2 integrated speakers | Ambient light sensor USB Type-C Full-Link

HV6531W

65" RDM-READY INTERACTIVE FLAT PANEL











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 16Wx2 front stereo speakers Total power 32W



HDMI 4K input Updated interface and electronics 1x LINE Out | 4x HDMI (4K max) In 1x VGA In | 4x USB 3.0 | 4x USB 2.0 1x USB Type-C Full-Link



Dual Core A73 + Dual Core A53 processor 3GB RAM, 32GB ROM Standard OPS compatible slot



Remote Display Management license included (1 year)*

Software Touch Display + included (Perpetual license)

Software ScreenShare Pro included (Perpetual license)







Zero Gap

Direct bonding

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

Touch Display +



3.0 Teaching Tools dedicated to teachers and students.

Note | Note plus | Capture (Perpetual license included).



RDM Ready

Remote Display Management

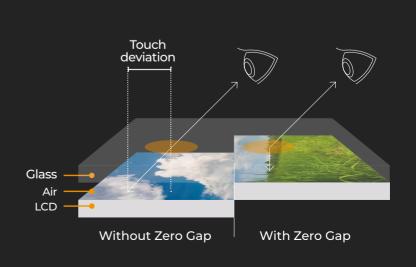


With Chimpa RDM you can remotely control, view and manage the functioning of the Interactive monitor with Android.

Two steps are enough to register the device in your administrative panel.

What are the advantages of Zero Gap?

Thanks to the improvement of the optical refraction between touch and LCD, the monitor will have excellent readablility, 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.



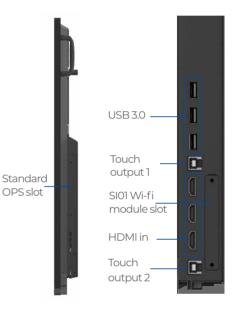
Bottom panel

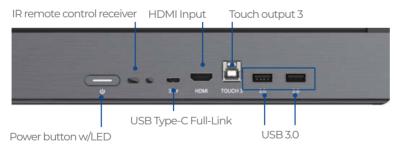


Front panel



Side panel





USB Type-C Full-Link

USB Type-C Full-Link technology uses a USB 3.2 Gen 2x2 connection featuring transfer speeds of up to 20Gbps using two 10Gbps lines simultaneously. This means having a single interface: with a single cable it will be possible to transfer 65 W of charging, video and audio up to 4K, computer touch signal and network connection between the display and compatible devices.

JUST ONE CABLE TO CONNECT YOUR DEVICE

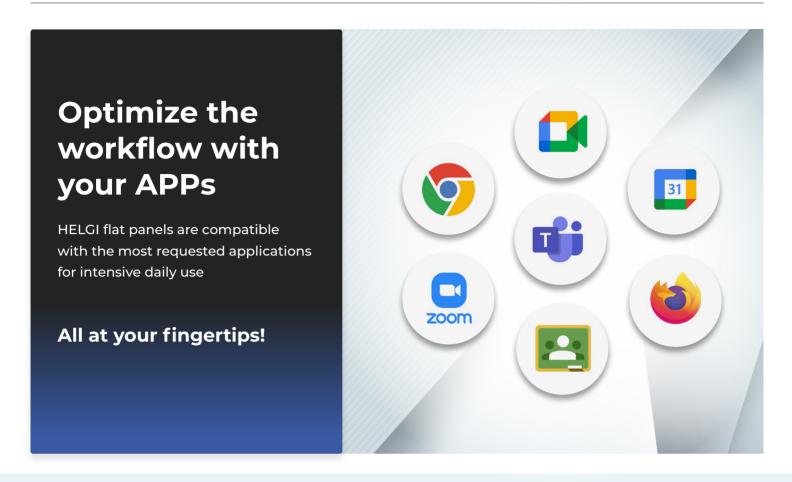








Within just 30 min, battery recharge to 43%



Note

Interactive board Android software (Perpetual license included)







Intuitive interface

Simplified writing tools

Configurable workspace

Advanced additional drawing tools

Screen and external webcam recording

Export and direct sharing in the Cloud



NotePLUS

Software for lectures and presentations (Perpetual license included)







Intuitive interface

Windows application

Speech synthesis of the text

Export to document format

Auto save | Auto update

PowerPoint presentation tool

Configurable page layout

Subject-specific teaching tools

Three different working modes

Hypertext links

Additional teaching tools

Advanced drawing mode





Capture

Recording & Editing video lessons (Perpetual license included)



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.

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

Device Slot-in





Available software

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 and multidevice collaboration. Compatible with Windows, MacOS, Linux, iOS and Android. It allows to perform bi-directional mirroring in split-screen mode up to a 9 devices connected simultaneously.

Remote Display Management



(1 year license included)

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

Offices Meeting rooms Schools and training centers

Retail and Large distribution



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

User-Friendly

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

Safe

It protects your organization from inapproriate 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)





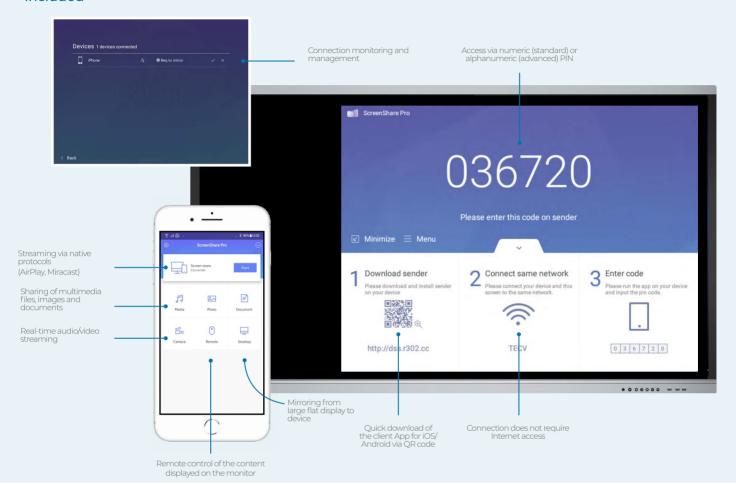






ScreenShare Pro

included



Data Sheet

ScreenShare Pro

Code	HLG-SSP			
License type	Perpetual, to be activated on the monitor's Android OS after installing the .apk server file			
Compatibility	Android (Interactive flat panel server), Windows, MacOS, Android, iOS (device client)			
Connection	Wi-Fi on the same network (does not require access to the Internet)			
Access	Via numeric PIN			
Security	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.			
Split screen	Ability to view up to a maximum of 9 devices connected simultaneously on the same screen; + function to bring a device to full screen			
Presentations	Support for PowerPoint, KeyNote, PDF slide management; drawing tools and real time annotation on presentations, virtual laser pointer			
	iOS, Android	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.		
Client tools		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)		
	Windows, MacOS	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



Motorized carts for large flat displays. Convenient to move between rooms; the space between the wheels allows easy access even with a wheelchair.

Bottom panel with customizable texture to adapt to the location.

Flat panels from 32" to 95" / VESA max 800x600 Height adjustment: 60 cm

Min / max height from the ground (in the center of the display): 84,7 / 167,8 cm

Maximum capacity: 160 kg.

HMIPSTNDRD-W

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

Flat panels 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 capacity: 150 kg.



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 horizontal.

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 capacity: 100 kg.

Manual carts and stands



positioning. Sturdy steel base and shelf for storing accessories. Shelf for webcam.

Flat panels 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 capacity: 100 kg. Vertical adjustment with crank. Shelf for housing accessories and upper shelf for webcam. Display orientation both horizontal (landscape) and vertical (portrait). Flat panels from 37" to 70" / VESA max 600x400 Height adjustment: 40 cm

 $\operatorname{\mathsf{Min}} / \operatorname{\mathsf{max}}$ height from the ground (in the center of the display): 119 / 159 cm

Maximum capacity: 50 kg.

HLG604722B

Carts and fixed stands

HLG604740B



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

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

HLGFS16



Fixed wall bracket and weight unloading on the ground. Ideal for weak or plasterboard walls where it is required to unload the weight to the ground.

Quick release system of the monitor.

Flat panels 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 capacity: 90 kg.

HLGMOVMIFFLX





Mobile cart with double telescopic column. Height adjustable only during assembly. Lightweight construction with solid H-shaped base.

Flat panels from 32" to 86" / VESA max 800x600 Min / max height (in the center of the monitor): 19/219,3 cm

Maximum capacity: 80 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 educational field, to make the Interactive Flat Panel the fulcrum of modern 3.0 classes.

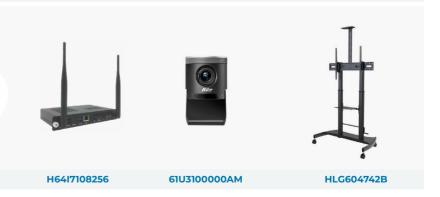
Wireless Collaboration Only the power cord is visible. Thanks to the Wi-Fi SI01 module the flat panel will always be connected to the Internet, even where the LAN cabling is not prepared. The ScreenShare Pro license therefore allows to wirelessly connect personal devices. The HLGFS16 wall bracket allows installation on plasterboard walls and keeps all cables tidy. **SI01 HLG-SSP HLGFS16 Mobile Interactive Display** To make the Interactive Panel agile and independent from the dedicated workstation. Thanks to the dedicated cart (which allows passage between doors up to 2m high), the WiFi module and the standard OPS, the

Meeting Solution

classrooms/rooms.

flat panel will no longer require cables and wall brackets and will be available for all

The solution dedicated to distance learning: with the CAM340+ AVer Webcam and the integrated OPS, it will be possible to take advantage of the large size of the monitor and film the teacher, thus guaranteeing a complete didactic approach. The height-adjustable HLG604742B cart allows to adjust the position and height of the flat panel with a simple crank.



HMIFSTNDRD-F

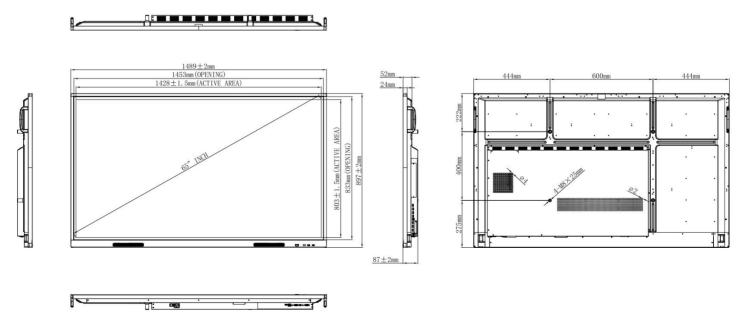
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	Codice HV6531W			
	Lighting	Direct type LED		
	Quality	Grade A		
	Display Area	142,8 x 80,3 cm		
	Diagonal	65"		
	Aspect ratio	16:9		
>	Resolution	UltraHD 4K		
DISPLAY	Colour depth	1.07 billion (10 bits)		
□	Brightness	500 cd/m ² (Typ)		
	Contrast	6,000:1		
	Viewing angle	178°		
	Refresh rate	60Hz		
	Response time	6 ms		
	Sensors	Ambient light		
	Touch technology	Infrared matrix		
	Driver	HID		
	Simultaneous touch points	Up to 40 (Windows)		
끙	Input tools	Fingers (even with gloves)or any other passive object		
ТОПСН	Object size	<3mm		
	Response time	<2 ms		
	Accuracy	±0.7 mm		
	Input resolution	32767 x 32767		
4	Surface	Anti-reflective tempered glass 4mm Mohs level 7		
DAT/	External dimensions	149 x 90 x 8,7 cm (W x H x D)		
тесн. рата	Net weight	38,75 Kg		
H	VESA	600 x 400 mm		

NTERFACE	Input	4x HDMI IN, 1x VGA IN, 1x PC AUDIO IN, 4x USB 2.0 (2x front), 4x USB 3.0, 3x TOUCH OUT, 1x RS232, 1x LAN (RJ45), 1x USB Type-C Full-Link (3.2 gen2x2)			
	Output	1x Audio Ol	JT, 1x COAX Out, 1x RJ45 Out		
NA	Connectivity	Ethernet LA	AN		
	Speaker power	16W x 2			
	OPS slot	Compatible	e with Standard OPS 80pin		
	System version	Android 8.0			
S	Compatible apps	GSuite, Google Apps, Microsoft Office, Microsoft Teams, Cisco Webex, Zoom, Google Chrome, Mozilla Firefox, Skype			
ANDROID OS	Installation	Every apk compatible with IFP's Android version (installation can be disabled)			
NDN	СРИ	Dual core A73 + Dual core A53			
1	GPU	Dual Mali G51			
	RAM	3 GB			
	SSD	32 GB			
	Maximum consumption	230W			
ENERGY	Standby consumption	≤0.5W (Standby)			
ENE	Lifetime	50.000 hou	rs		
	Operation time	24/7			
RIES	Content of the package	User Manu	Power cord (3m), 1x HDMI (3m), 1x USB (5m), al, 2x Passive pens control (batteries included), 1x Wi-Fi module		
ACCESSORIES	Included software		oid), Note ^{PLUS} (Windows) (indows), ScreenShare Pro (Android)		
AC	Included Chimpa RDM license	1 year since	e enrollment*		
Cer	tifications		Warranty		
Ene	EnergyStar**, ROhS, CE		5 years with replacement		
Adr	Admitted languages		Catalan, Czech, Danish, German, Estoniar English, Spanish, French, Croatian, Italian, Hungarian, Dutch, Norwegian Polish, Portuguese, Romanian, Turkish Swedish, Greek, Russian, Arabic, Chinese Japanese.		

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









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Distributor			