

LFD NT Series Professional Monitor - 86"

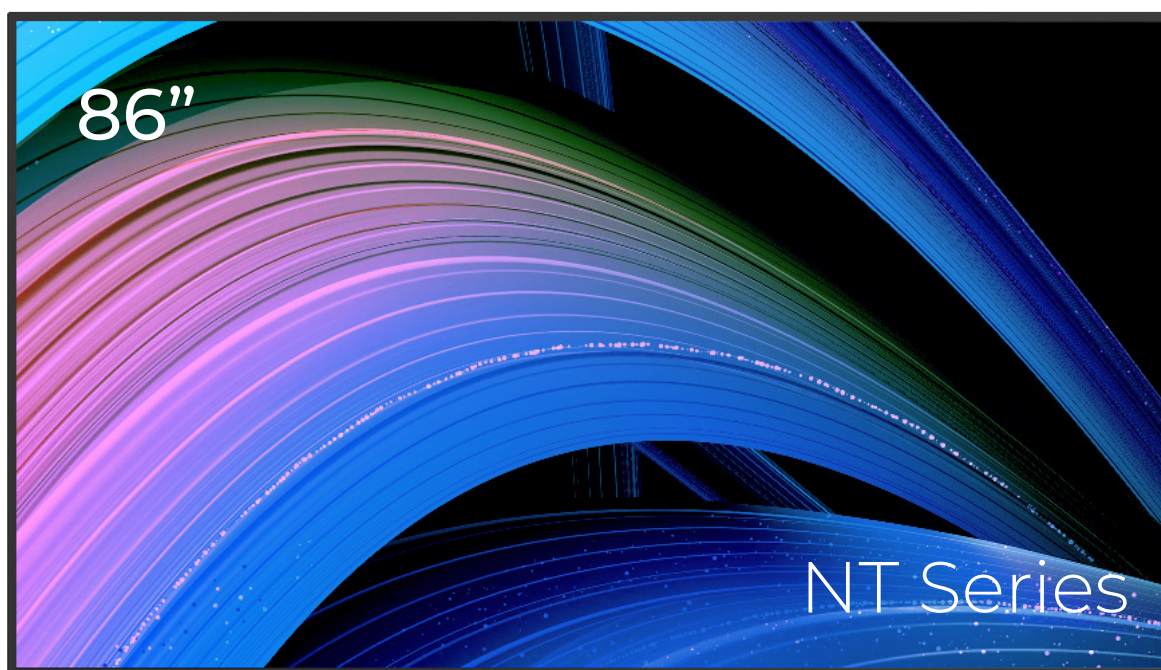
Brightness 500 cd/m² | Android 14 pre-installed
Ultra-slim bezel | USB Type-C Full-Link

Full native 4K | 24/7 operation | Anti-glare | Horizontal and vertical mounting

HNT8630A

PROFESSIONAL SERIES

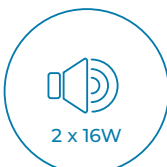
55" 65" 75" **86"** 98"



Exceptional visibility for presentations and digital signage, thanks to the panel's build quality and full 4K resolution across all inputs.



The ultra-slim frame ensures great installation flexibility.



Built-in stereo speakers (2 x 16 W).



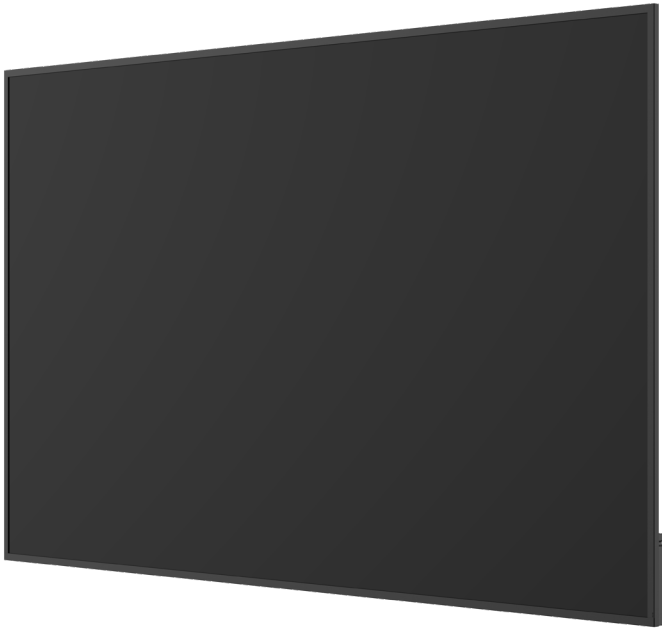
3 x HDMI IN | 1 x HDMI OUT
1 x USB 2.0 | 1 x USB 3.0
1 x USB Type-C | 1 x SPDIF Out (ottico)
1 x Audio IN | 1 x Audio OUT
1 x RS232 IN
1 x LAN RJ45 IN | 1 x LAN RJ45 OUT



A73 QUAD-CORE PROCESSOR
4 GB RAM, 32 GB ROM
WI-FI MODULE



Pre-installed software:
Media Player
Bytello Share (Perpetual licence)



HANDLE
ERGONOMIC

WALL-MOUNTED
BRACKET



» INCLUSA

Wi-Fi MODULE



» INCLUSO

BLUETOOTH MODULE



» INCLUSO

Bottom panel

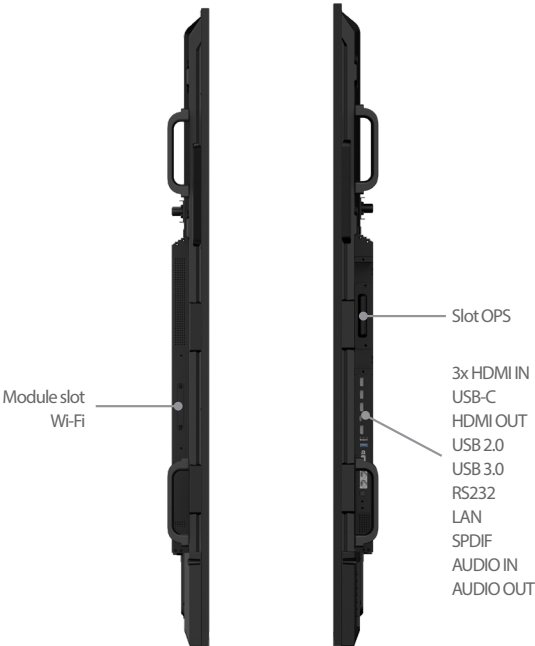


Power supply

Pannello frontale



Side panels



Exceptional visibility for presentations and digital signage

Enhance the quality of your meetings and conferences with stunning UHD resolution. Enjoy performance and reliability in a professional product offering exceptional value for money. Professional-grade black levels ensure excellent visibility without annoying glare: with a brightness of 500 cd/m², the HELGI NT series LFDs meet the needs of modern meeting rooms and digital signage environments. Thanks to the user-friendly Android 14 operating system pre-installed, you'll always have access to your applications.

Modern and sleek design



Modern and sleek design

The displays in this series feature an ultra-slim bezel design that eliminates unnecessary visual elements, drawing the audience's attention to the content on screen.

Available 24/7

The panel's exceptionally high build quality guarantees continuous operation, 24 hours a day, 7 days a week, ensuring excellent performance at all times of the day, without compromise.

Ease of use

Its ease of use, installation and maintenance ensures plug-and-play operation from the moment it is switched on.

Processing and connectivity

You can connect your video conferencing or screen-sharing system, set-top box or external PC via the HDMI port. To this end, our monitors help maximise the user experience thanks to the Full-Link USB Type-C single-cable connection, offering unrivalled ease of use.

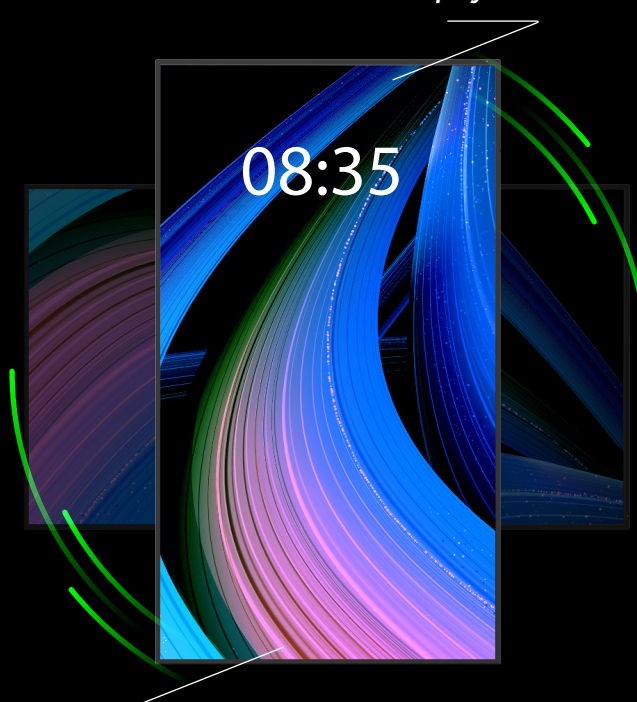
Advanced connectivity

Thanks to the Android operating system, the NT series offers advanced integration and functionality without compromise. The built-in media player allows you to create and manage playlists of audio and video content. Furthermore, with ScreenShare Pro, you can easily connect multiple devices wirelessly in your meeting room.

Display control

Il SoC dei Monitor HELGI Serie NT consente agli utenti di controllare i nostri display utilizzando i comandi RS232 sia tramite interfaccia seriale, che tramite LAN.

Display control



Built-in connectivity



4K



65W



Network

USB Type-C Full-Link

Charges to 43% in just 30 minutes

USB Type-C Full-Link technology uses a USB 3.2 Gen 2x2 connection with a transfer speed of up to 20 Gbps by utilising two 10 Gbps lanes simultaneously.

AN INTERFACE FOR EVERY NEED

A single cable can transmit 65 W of power, audio and video signals up to 4K, and a network connection between the monitor and compatible devices.

LAN In/out

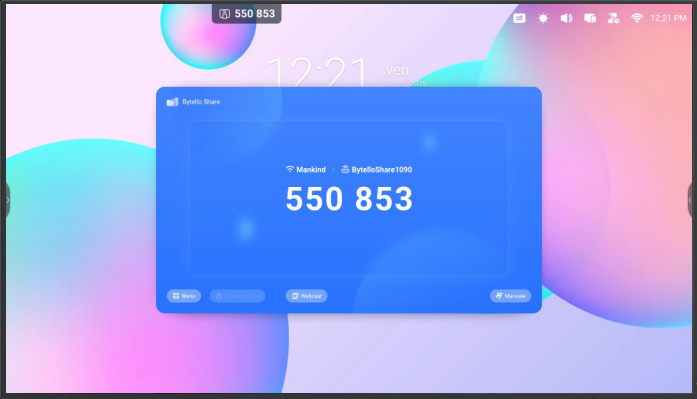
Autoswitching

Two RJ45 ports

The Autoswitching system allows you to connect the interactive display and any compatible external device intuitively via the built-in bidirectional ports, without the need for external switches.

1000Mbps for connecting to the internet at top speed





App

Bytello Share

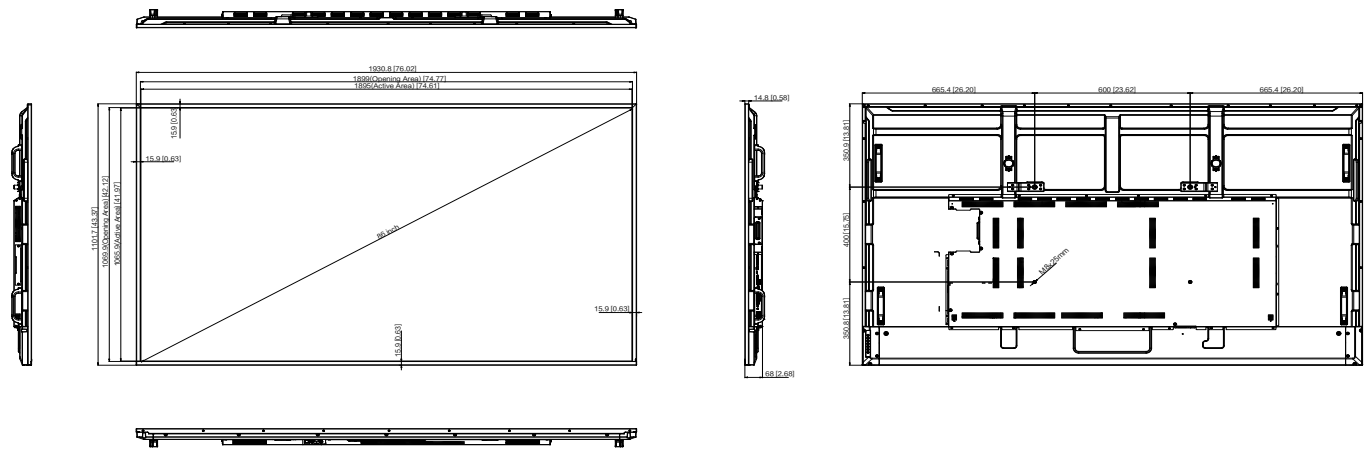
The Bytello Share app, pre-installed on the built-in Android operating system, allows you to share content wirelessly from any device, regardless of its operating system, enabling you to share audio and video in real time from connected devices. The split-screen feature also supports the simultaneous connection of up to nine devices.

LIFETIME LICENCE INCLUDED

Code HNT8630A		
DISPLAY	Display	Direct type LED
	Panel type	ADS (Advanced Super Dimension Switch)
	Display area	1,650,24 (L) × 928,26 (H) mm
	Diagonal	86"
	Aspect ratio	16:9
	Resolution	UltraHD 4K
	Colour depth	1,07 miliardi (10 bit)
	Brightness	500 cd/m² (typ) / 450 cd/m² (min)
	Contrast	4000:1
	Viewing angle	178°
	Refresh rate	60 Hz
	Dimming level	25%
TECHNICAL SPECIFICATIONS	Screen orientation	Landscape/Portrait
	Display dimensions	1.930,8 (L) × 1101,7 (H) × 68 (P) mm
	Net weight	40,8 kg
	VESA	600 x 400 mm
INTERFACE	Inputs	3x HDMI, 1x USB 2.0, 1 x USB 3.0, 1 x USB Type-C 1x RS232, 1x LAN (RJ45), 1x audio in
	Outputs	1x SPDIF (optic), 1x HDMI, 1x LAN (RJ45), 1x audio out
	Connectivity	Ethernet LAN e Wi-Fi
	Maximum power speaker	2 x 16 W

ANDROID OS	Speakers	Android 14
	CPU	Quad Core A73
	GPU	Mali G57 MC1
	RAM	4 GB
	ROM	32 GB
ENERGIA	Typical power consumption	147 W
	Lifespan	>= 50.000 ore
	Operating conditions	24/7
ACCESSORIES	Package contents	1 x power cable, 1 x HDMI cable, user manual, 1 x remote control (batteries included), 1 x wall bracket and 1 x HLG-SI07B Wi-Fi module
	Bytello Share	Included (Android)
	Warranty	3 years ON CENTER
Supported Android languages		Catalan, Czech, Danish, German, Estonian, English, Spanish, French, Croatian, Italian, Hungarian, Dutch, Norwegian, Polish, Portuguese, Romanian, Turkish, Swedish, Greek, Russian, Arabic, Chinese







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Dealer