

# INVITE elevator screens take your message to a higher level

XPO SCREENS



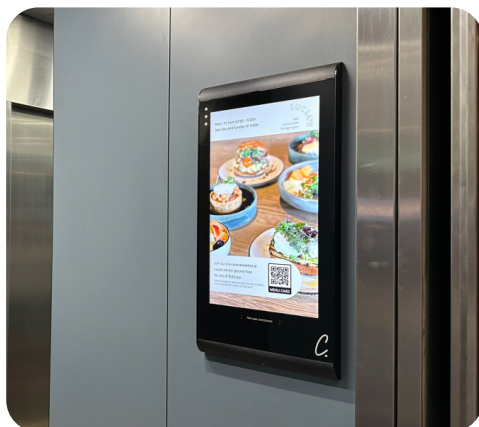
- ➡ **Dynamic content**
- ➡ **Enhanced experience**
- ➡ **Real-time information**
- ➡ **Eye-catching**
- ➡ **Elegant design**
- ➡ **Purpose-built**
- ➡ **Remote management**
- ➡ **Eco-friendly**

**The elevator presents an optimal opportunity for impactful communication. With captive audiences and targeted content, it's an ideal space for sharing information, entertainment, or advertising**

With a range of options, including various formats and designs, our screens are the perfect solution for businesses looking to take their communication strategy to the next level.

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# INVITE elevator screens

## explore the possibilities

XPO SCREENS



### Digital elevator mirror

Elevators often feature mirrors, capturing the attention of passengers during their brief or extended glance. These mirrors present an exceptional opportunity to integrate our innovative smart mirror technology.

Digital elevator mirrors can be achieved through our versatile range of options: wall-mounted, recessed, or fully built-in solutions. The choice depends on your specific application, preferences, and budget. Kindly share your requirements with us, and we will deliver the perfect solution tailored to your needs.

### Lobby screens

Maximize your visitors' elevator wait time by installing an INVITE screen near the elevator doors in the lobby. These strategically positioned, wall-mounted displays are encased in durable, vandalism-resistant housing, ensuring a lasting first impression.



### Optional touch

The INVITE is also available with touch functionality, making it ideal for interactive applications or for integration with a lift control system.

# Cover options

We provide multiple cover options for the INVITE elevator screens. This allows you to choose the cover that best matches your aesthetic preferences or functional requirements. All cover option can be delivered with clear glass or mirrored glass.



Frameless cover



Frame cover narrow



Frame cover wide



Safety cover

[GO TO ALL INVITE MEASUREMENTS](#)

## Aluminium frame finish

The INVITE displays and digital mirrors with aluminium frame (narrow and wide) are standardly black powder coated (structure). But can optionally be supplied in other colors and finishes.



### 1 Powder coat frame: specific color of choice

Powder coat in a different color of your choice is possible. Subject to availability of the color you require.

### 2 Brushed aluminium frame

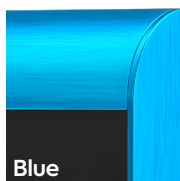
Optionally, it is possible to finish the aluminium frame brushed and anodized. You can choose from 5 standard colors.



Grey



Black



Blue



Gold



Red

### 3 Brushed aluminium frame: specific color of choice

The brushed aluminium frame can also be delivered in other colors. The color you require is subject to availability



## Custom glass print

Offering full customization, an INVITE screen can feature a customer-supplied design for the glass plate, including your own logo.

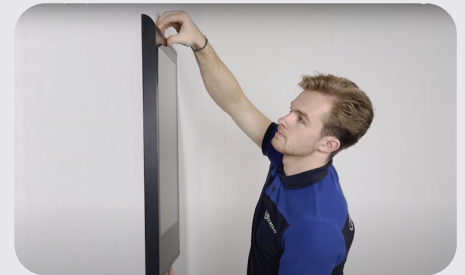
## 24V DC

Our hardware is easy to install inside elevators. Most of our screens run on 24V DC and can be powered either by a 24V power source provided by the elevator or directly to the 230V installation using an external power adapter. This makes it easy to install and/or retrofit in any modern elevator setup. Since the complete system is powered by 24V lowvoltage wiring can be used which makes installation quick and saves you time and money.



## Integrated suspension

Our INVITE screen comes with an integrated suspension system that eliminates the need for a separate mounting bracket. This allows the screen to be mounted directly on the wall, ensuring a tight fit with minimal depth and is ideal for retrofit projects. Check out our installation video.



## Connectivity

Ideally, every elevator screen is connected to the internet for content management and status monitoring. However, not all elevators have access to a data connection. The main connectivity options, if available, include:

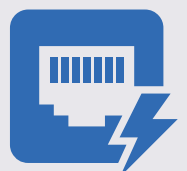
- **LAN (Local Area Network):** If the elevator has a wired network connection, the screen can be connected to the LAN for internet access.
- **WLAN (Wireless Local Area Network):** If the elevator has a strong enough signal, the screen can connect to the WLAN for internet access.
- **Ethernet Extender Solution:** We [offer a solution](#) to establish a wired LAN connection over existing two-way cables.
- **Update via USB:** In cases where an internet connection isn't available, screens can be [updated via USB](#). This requires a USB extender from the screen to an accessible but secured location.



If you're uncertain about the available connectivity options for your project, consult with your installer for guidance.

## Power over Ethernet (PoE)

For screen sizes up to 27 inches, PoE delivery is available, enabling both power and data transmission over Ethernet cables. This reduces costs and simplifies installation processes. PoE, commonly utilized for powering devices, can also be effectively integrated into elevator systems, enhancing reliability, safety, maintenance, and scalability for critical building operations.



Our elevator screens come equipped with the industry-leading BrightSign Built-in media player as standard. This embedded solution ensures that our elevator screens offer the most reliable and cutting-edge solution available on the market.

## The BrightSign solution

BrightSign players are purpose built for digital signage with a commercial grade operating system that delivers a cloudconnected experience for real time player access anytime, anywhere. With BrightSign our screens deliver the absolute highest standard of reliability, exceptional video quality and sophisticated functionality without the PC hassles.

**BrightSign®**

## Integrated screen management in the cloud

All elevator screens combined with BrightSign mediaplayers come with a free Control Cloud subscription that puts users in control of their screens and their digital signage network. Control Cloud is a cooperative digital signage solution offering real time screen health & controls independently of your content management solution. Screen setup has been streamlined to easily provision single, multi or mass sets of screens for both Control Cloud and any Content Management Software (CMS).

## Streamlined setup

- Instantly sign up for a free Control Cloud subscription online
- Activate your player following the on-screen instructions
- Easily provision single, multi or mass sets of players
- Customize player setup for the CMS of your choice

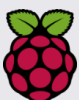


## Real time screen control (if online)

- View real time connected player health from any location
- Access the remote diagnostic web server to monitor & control players
- Perform remote reboots & provide BrightSign OS updates
- Initiate remote snapshots on demand to see what's playing on-screen at that moment in time



android



## Other platforms

If for any reason you prefer not to use the BrightSign Built-in solution, we have alternative options available. Our screens can be provided with other players and operating systems. Simply let us know your requirements, and we can work together to explore the best possibilities for you..

Multiple options exist for managing the content on your elevator screens. The suitable one depends on your specific application and requirements.

## 1 BrightSign Free Local Content Management

Every BrightSign media player comes with the [free BrightAuthor PC software](#) application. This local webserver tool makes creating, publishing and managing BrightSign presentations simple and dependable. Ideal for when a cloud solution is not needed or when content is updated via SD, USB or local network.



## 2 BrightSign Content Cloud

BrightAuthor:connected is also available as a part of a cloud solution called [Content Cloud](#). This is an affordable annual subscription that is part of BSN.Cloud, which includes all Control Cloud features and a complete set of content and network management tools. It comes with BrightAuthor:connected, enabling easy content creation and management.



## 3 BrightSign Approved Partners

If you prefer a different type of CMS, BrightSign also offers a range of [approved software partners](#) that are optimized to work seamlessly with your BrightSign Built-in elevator screen. When you are still in the orientation phase in terms of CMS, exploring this list of approved partners can be an excellent starting point.









## 4 Your current CMS

Would you prefer using our elevator screens with another CMS then one of the above mentioned? No worries, we offer two options. First, you can use your CMS in combination with the BrightSign Built-in player, for that we will check and test compatibility. Or we can see if we can incorporate your preferred media player and OS on request.

# Generic specifications

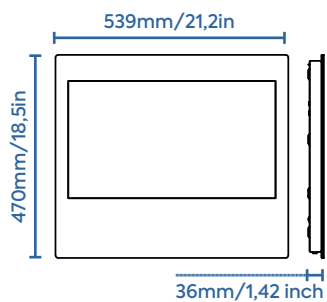
Beyond variations in screen and housing sizes, the media player options, display control board, and input/output (IO) remain consistent across all INVITE models. To facilitate clarity, we have categorized the specifications into both generic and screen-specific details.

Player Specifications	BrightSign Built-in			Android	Windows / Linux OS	Linux OS	HDMI-in
	HS125	HS145	XT5	XPO 922	Lattepanda	Raspberry Pi 5	Free of choice
Click or scan for more specs							-
OS	BrightSign OS			Android 9	Windows / Chrome OS	Linux based OS (Raspbian, Debian)	tbd
HTML5 Performance Level	Simple HTML5 widgets	Complex HTML5 widgets	Realtime 3D applications	Complex HTML5 widgets	Complex HTML5 & simple 3D graphics	Complex HTML5 & simple 3D graphics	tbd
Single video decoding	FullHD	4K	8K	4K	4K	4K	tbd
Dual video decoding	-	FullHD	4K	FullHD	4K	4K	tbd
Video Codec	H265/H264 (MP4, MOV, TS, MKV)	H265/H264 (MP4, MOV, TS, MKV)	H265/H264 (MP4, MOV, TS, MKV)	H265/H264 (MP4, MOV, TS, MKV)	H265/H264 (MP4, MOV, TS, MKV)	H265 (MP4, MOV, TS, MKV)	tbd
Hardware Capable Interfaces							
Serial over USB	Internal commando control interface		Communication interface with full control command set, embedded at hardware level				Custom solution required
UART	Same protocol as Serial over USB, sharing commandset						
GPIO	5 GPIO pins with additional rewired USB		8 bi-directional GPIOs	-	Fullsized Arduino on-Board	Sandard Rasp-berry PI 40 pins	tbd
Internal Storage	Micro SD slot (Recommended SD-HC1 UHS-1 Class 10)		Micro SD / SSD slot	32GB	64GB	MicroSD slot	tbd
External Storage options	USB drive		USB drive	Micro SD / USB drive	Micro SD / SSD slot / USB drive	SSD slot / USB drive	tbd
Motion sensors	Optional IR proximity sensors		Optional external board				
USB connectivity options	1x USB-A / 1x USB (pin header)		1x USB-A 3.0, 1x USB-C 3.0	1x USB-A 3.0, 1x USB-A 2.0	3x USB-A 3.2, 1x USB-C (Displayport)	2x USB-A 3.0, 2x USB-A 2.0	tbd
Ethernet connection	RJ45 (100Mbit)		RJ45 (100/1000Mbit & PoE+)	RJ45 (100/1000Mbit)	RJ45 (2500Mbit)	RJ45 (100/1000Mbit) optional PoE+	tbd
Wifi	Optional module in M.2 socket			Wi-Fi 5 onboard	Wi-Fi 6 onboard	Wi-Fi 5 onboard	tbd
Bluetooth				Bluetooth 5.0 onboard	Bluetooth 5.2 onboard	Bluetooth 5.0 onboard	tbd
Audio							
Internal amplifier	3W RMS						
Internal speakers	2 x stereo 3W speakers						
Audio out	3.5mm Analog Line-out						

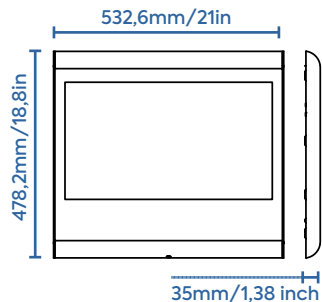
# 21 inch

Full measurements  
metric and imperial

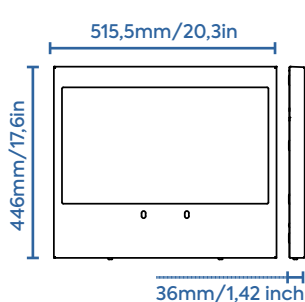
FRAMELESS COVER



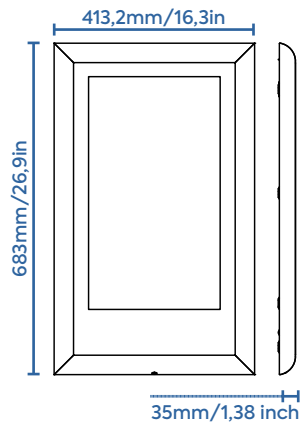
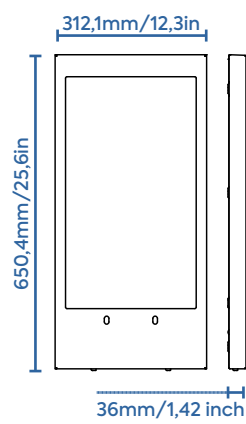
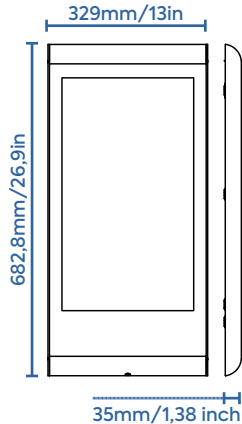
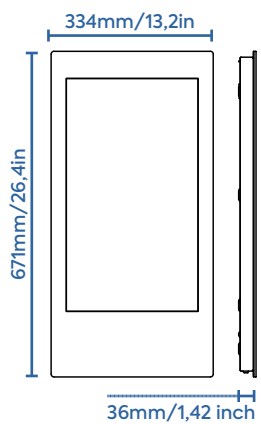
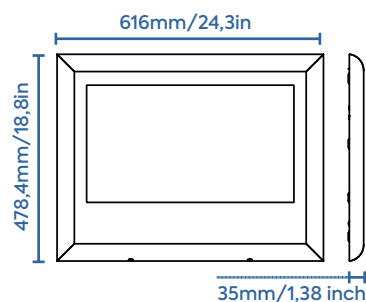
FRAMECOVER NARROW



SAFETY COVER



FRAMECOVER WIDE

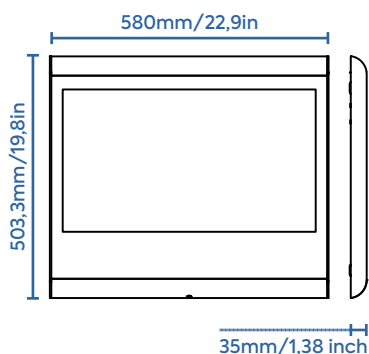


		21 LS	21 PT
Panel specifications	Panel size	21,5 inch	
	Panel Brightness	250 cd/m <sup>2</sup>	
	Contrast Ratio	3000:1 (Typ.)	
	Display resolution	1920 x 1080	
	Viewing Angle	89/89/89/89 (Typ.)	
	Pixel Pitch	248.25 x 248.25	
	Frame Rate	60Hz	
Power	Operating voltage	24V DC	
	Power adapter	60W	
	Power consumption (typical)	31W	
	POE (Optional)	PoE++	
Warranty	Warranty period	3 year warranty	
	Lifetime TFT panel	50.000 hours	
Environmental	Weight	8kg/17,6lb	8kg/17,6lb
	Operating temperature	10 to 40 Celsius	
	Operating Humidity	10~80%, non-condensing	
Transport and storage	Package weight	9kg/19,8lb	9kg/19,8lb
	Package size	79 x 56 x 12 cm	79 x 56 x 12 cm
	Storage temperature	-20 to 45 Celsius	
	Storage humidity	5~95%, non-condensing	
Options	PCAP Multi-touch	Yes	On request
	Extended Warranty	5 year warranty	

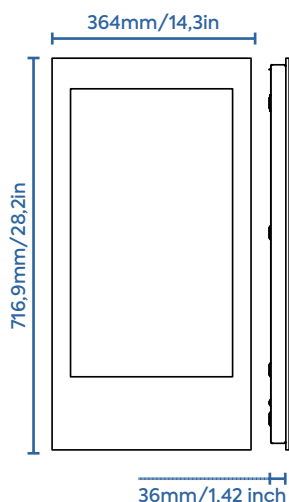
# 24 inch

Full measurements  
metric and imperial

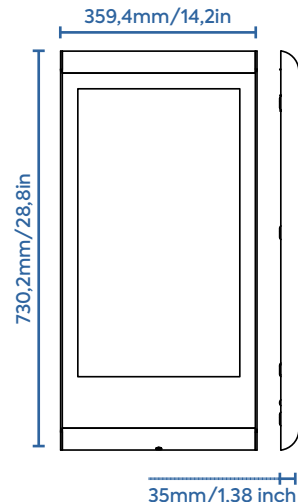
FRAMECOVER NARROW



FRAMELESS COVER



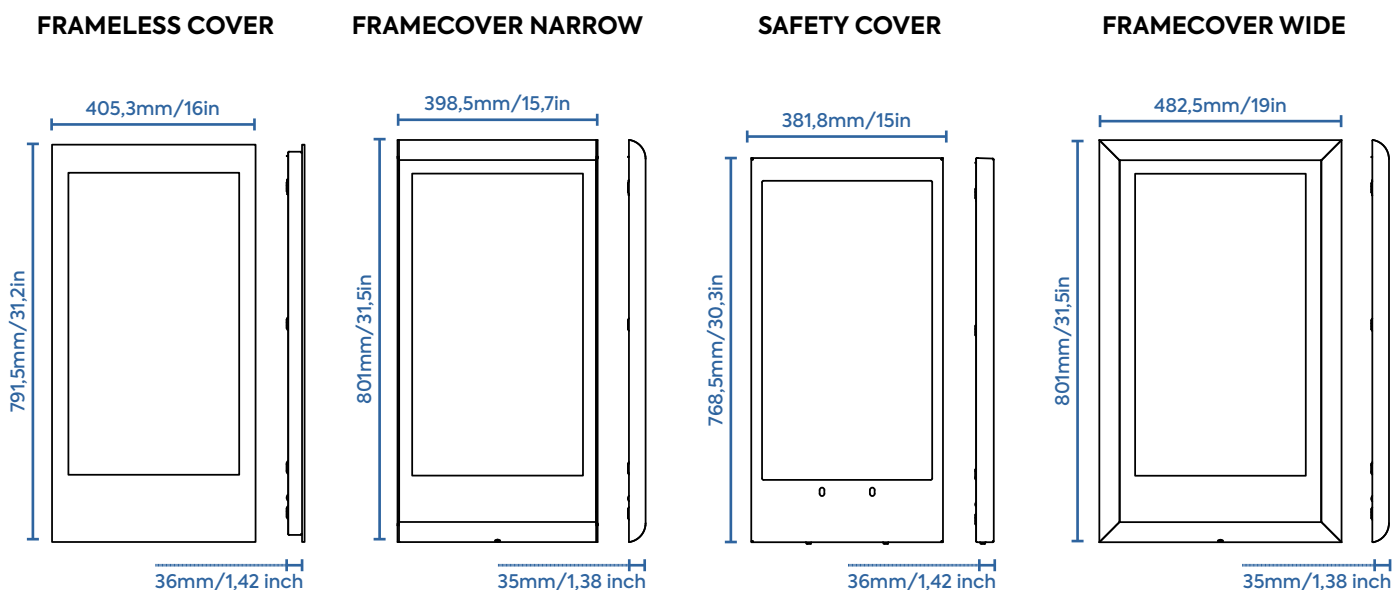
FRAMECOVER NARROW



		24 LS	24 PT
Panel specifications	Panel size	23,8 inch	
	Panel Brightness	250 cd/m <sup>2</sup>	
	Contrast Ratio	3000:1 (Typ.)	
	Display resolution	1920 x 1080	
	Viewing Angle	89/89/89/89 (Typ.)	
	Pixel Pitch	274.5 x 274.5	
	Frame Rate	60Hz	
Power	Operating voltage	24V DC	
	Power adapter	60W	
	Power consumption (typical)	31W	
	POE (Optional)	PoE++	
Warranty	Warranty period	3 year warranty	
	Lifetime TFT panel	50.000 hours	
Environmental	Weight	11kg/24,3lb	11kg/24,3lb
	Operating temperature	10 to 40 Celsius	
	Operating Humidity	10~80%, non-condensing	
Transport and storage	Package weight	12kg/26,5lb	12kg/26,5lb
	Package size	85 x 59 x 12 cm	85 x 59 x 12 cm
	Storage temperature	-20 to 45 Celsius	
	Storage humidity	5~95%, non-condensing	
Options	PCAP Multi-touch	On request	On request
	Extended Warranty	5 year warranty	

# 27 inch

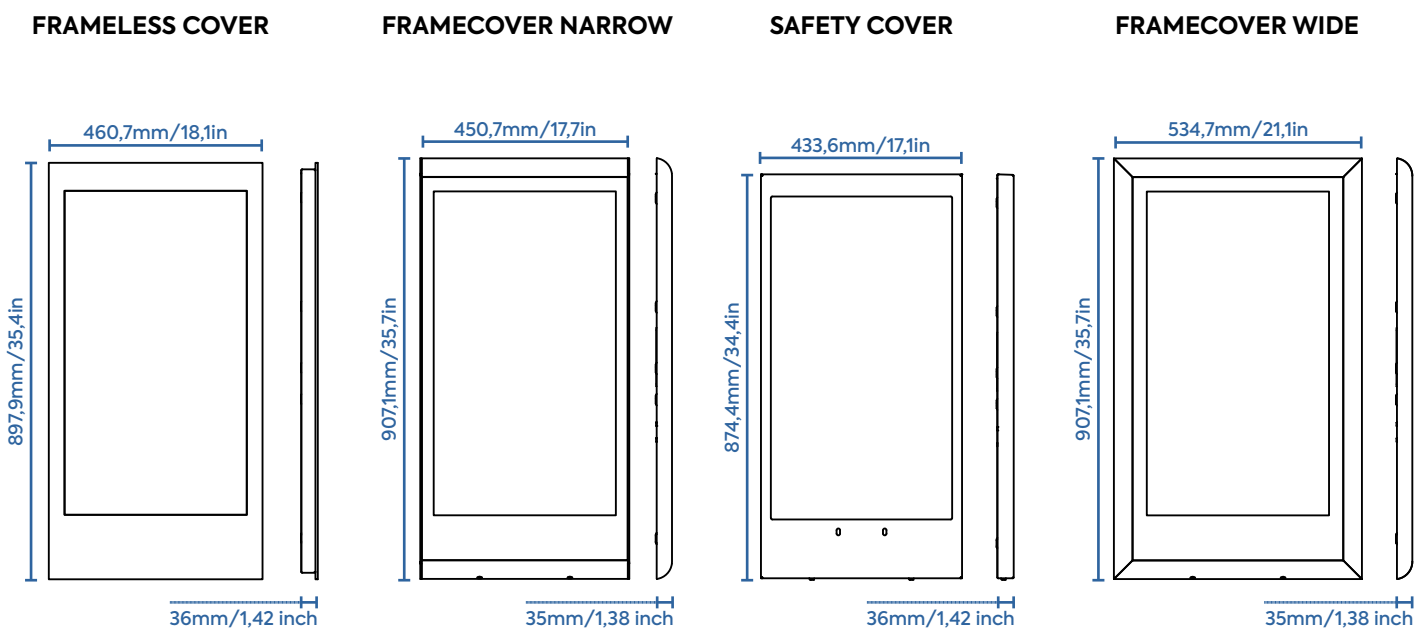
Full measurements  
metric and imperial



		27 LS	27 PT
Panel specifications	Panel size	27 inch	
	Panel Brightness	350 cd/m <sup>2</sup>	
	Contrast Ratio	3000:1 (Typ.)	
	Display resolution	1920 x 1080	
	Viewing Angle	89/89/89/89 (Typ.)	
	Pixel Pitch	311.25 x 311.25	
	Frame Rate	60Hz	
Power	Operating voltage	24V DC	
	Power adapter	60W	
	Power consumption (typical)	43W	
	POE (Optional)	PoE++	
Warranty	Warranty period	3 year warranty	
	Lifetime TFT panel	50.000 hours	
Environmental	Weight	13kg/28,7lb	13kg/28,7lb
	Operating temperature	10 to 40 Celsius	
	Operating Humidity	10~80%, non-condensing	
Transport and storage	Package weight	14kg/30,9lb	14kg/30,9lb
	Package size	92 x 74 x 12 cm	92 x 74 x 12 cm
	Storage temperature	-20 to 45 Celsius	
	Storage humidity	5~95%, non-condensing	
Options	PCAP Multi-touch	On request	On request
	Extended Warranty	5 year warranty	

# 32 inch

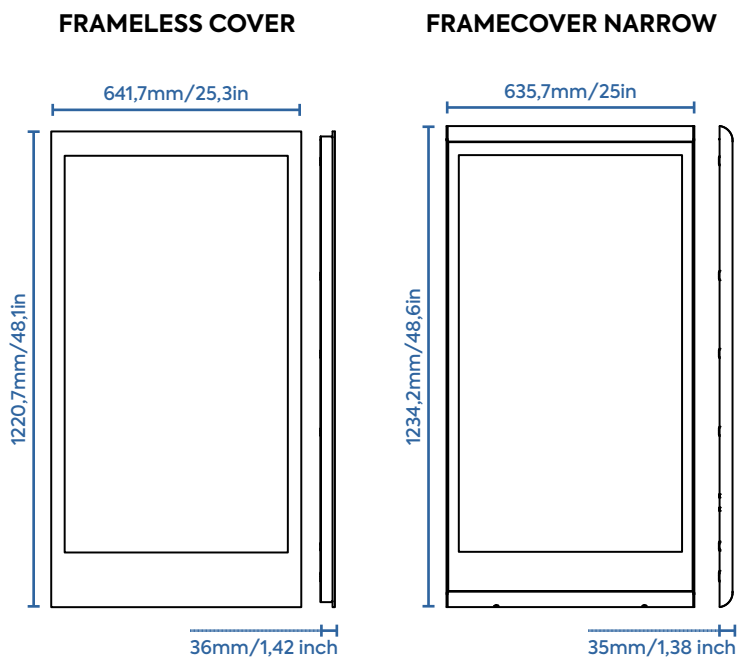
Full measurements  
metric and imperial



		32 LS	32 PT
Panel specifications	Panel size	31,5 inch	
	Panel Brightness	400 cd/m <sup>2</sup>	
	Contrast Ratio	4000:1 (Typ.)	
	Display resolution	1920 x 1080	
	Viewing Angle	89/89/89/89 (Typ.)	
	Pixel Pitch	363.7 x 363.7	
	Frame Rate	60Hz	
Power	Operating voltage	24V DC	
	Power adapter	90W	
	Power consumption (typical)	55W	
	POE (Optional)	NA	
Warranty	Warranty period	3 year warranty	
	Lifetime TFT panel	50.000 hours	
Environmental	Weight	24kg/52,9lb	24kg52,9lb
	Operating temperature	10 to 40 Celsius	
	Operating Humidity	10~80%, non-condensing	
Transport and storage	Package weight	25kg/55,1lb	25kg/55,1lb
	Package size	105 x 67 x 12 cm	105 x 67 x 12 cm
	Storage temperature	-20 to 45 Celsius	
	Storage humidity	5~95%, non-condensing	
Options	PCAP Multi-touch	On request	On request
	Extended Warranty	5 year warranty	

# 46 inch

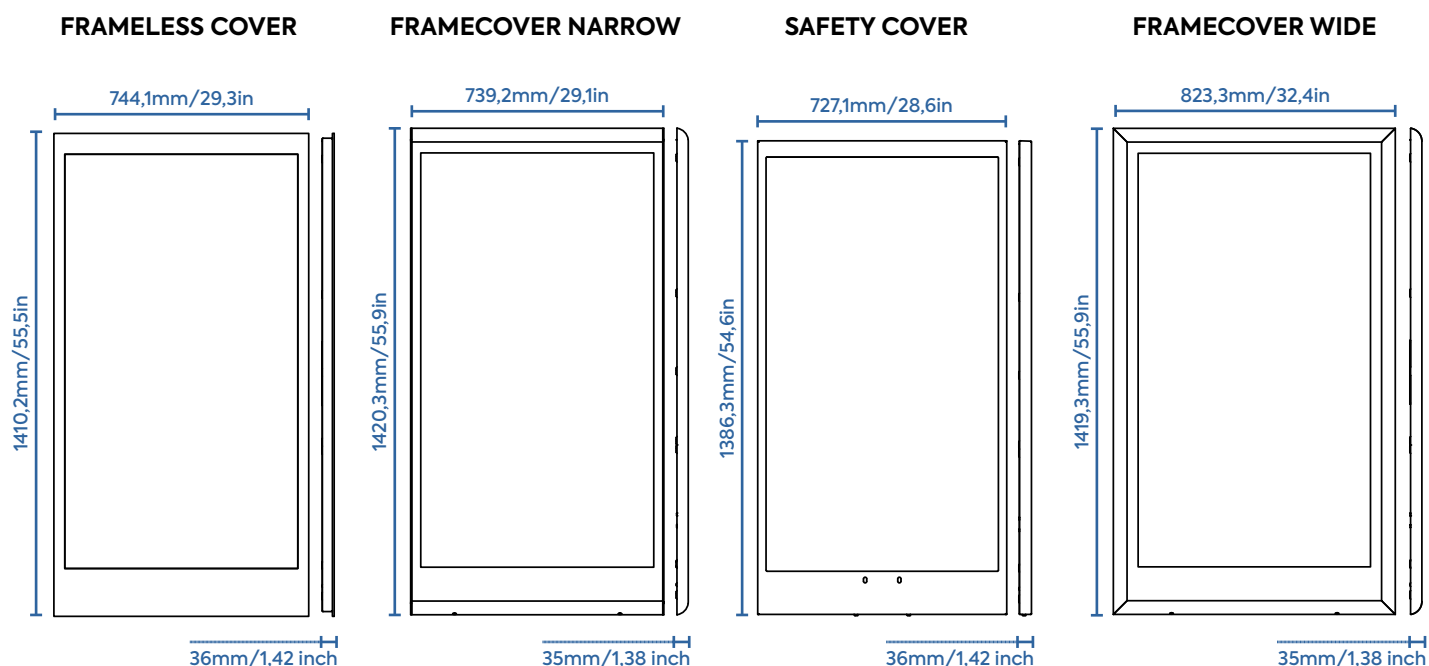
Full measurements  
metric and imperial



		46 LS	46 PT
Panel specifications	Panel size	46 inch	
	Panel Brightness	700 cd/m <sup>2</sup>	
	Contrast Ratio	4000:1 (Typ.)	
	Display resolution	1920 x 1080	
	Viewing Angle	89/89/89/89 (Typ.)	
	Pixel Pitch	530.25 x 530.25	
	Frame Rate	60Hz	
Power	Operating voltage	24V DC	
	Power adapter	120W	
	Power consumption (typical)	96W	
	POE (Optional)	NA	
Warranty	Warranty period	3 year warranty	
	Lifetime TFT panel	50.000 hours	
Environmental	Weight	30kg/66,1lb	30kg/66,1lb
	Operating temperature	10 to 40 Celsius	
	Operating Humidity	10~80%, non-condensing	
Transport and storage	Package weight	≈ 50kg/110lb	≈ 50kg/110lb
	Package size	100 x 130 x 20 cm	138 x 80 x 20 cm
	Storage temperature	-20 to 45 Celsius	
	Storage humidity	5~95%, non-condensing	
Options	PCAP Multi-touch	On request	On request
	Extended Warranty	5 year warranty	

# 55 inch

Full measurements  
metric and imperial



		55 LS	55 PT
Panel specifications	Panel size	54,6 inch	
	Panel Brightness	450 cd/m²	
	Contrast Ratio	4000:1 (Typ.)	
	Display resolution	1920 x 1080	
	Viewing Angle	89/89/89/89 (Typ.)	
	Pixel Pitch	630 x 630	
	Frame Rate	60Hz	
Power	Operating voltage	24V DC	
	Power adapter	120W	
	Power consumption (typical)	103W	
	POE (Optional)	NA	
Warranty	Warranty period	3 year warranty	
	Lifetime TFT panel	50.000 hours	
Environmental	Weight	40kg/88,2lb	40kg/88,2lb
	Operating temperature	10 to 40 Celsius	
	Operating Humidity	10~80%, non-condensing	
Transport and storage	Package weight	≈ 70kg/154lb	≈ 70kg/154lb
	Package size	120 x 160 x 20 cm	170 x 100 x 20 cm
	Storage temperature	-20 to 45 Celsius	
	Storage humidity	5~95%, non-condensing	
Options	PCAP Multi-touch	On request	On request
	Extended Warranty	5 year warranty	