

newline
STV
Series
Intelligent
Display



newline STV Series Intelligent Display User Manual

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newline

newline STV Series Intelligent Display



INTRODUCTION

- The company is committed to product updates and technical improvements.
- The technical parameters and specifications are subject to change without prior notice.
- The pictures in this manual are for reference only.
- Welcome to the world of NEWLINE.
- Thank you for choosing the NEWLINE SIV+ series Intelligent Display. Please use this document to get the most out of your screen.

FCC

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions:

1. This device may not cause harmful interference,
2. this device must accept any interference received, including interference that may cause undesired operation.

NOTE: This equipment has been tested and found to comply with the limits for a Class B digital device, under part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used by the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. Suppose this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on. In that case, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and the receiver.
- Connect the equipment to an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

NOTE: Any changes or modifications to this unit not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.






— The symbol of the crossed-out wheeled bin indicates this product should not be placed in municipal waste.






Instead, dispose of waste equipment by handing it over to a designated collection point for the recycling of electrical and electronic equipment.








Symbol Conventions

Symbols are used in this document to indicate operations that need particular attention.


The symbols are defined as follows:

 NOTE	Provides additional information to supplement operation in the main text.
 CAUTION	Indicates a potentially hazardous situation that, if not avoided, could result in equipment damage, data loss, performance deterioration, or unanticipated results.
 WARNING	Indicates a hazard with risk that, if not avoided, could result in death or injury.

 WARNING	
	<p>Disconnect the product from the power supply immediately if major failures occur. Major failures include the following:</p> <ul style="list-style-type: none"> • If smoke, a peculiar smell or an abnormal sound is discharged from the product. • No image or sound is displayed, or the image error occurs. <p>In the preceding scenarios, do not continue to use the product. Disconnect power supply immediately and contact professional staff for troubleshooting.</p>
	<p>Do not drop any liquids, metal or anything combustible onto the product.</p> <ul style="list-style-type: none"> • If any liquid or metal are dropped onto or into the product, power off the product and disconnect the power supply, then contact professional staff for solutions. • Pay attention to children when they are close to the product. <p>Put the product on a stable surface. An unstable surface includes, and is not limited to an inclined plane, a shaky stand, desk or platform, that might cause the product to turnover and be damaged.</p>
	<p>Do not open the panel or change the product on your own. High voltage components are installed in the product. When you open the panel, high voltage, electric shock, or other dangerous situations may occur. If inspection, adjustment, or maintenance is required, contact the local distributor for help.</p>
	<p>Use the provided power supply.</p> <ul style="list-style-type: none"> • To prevent the product from being damaged, do not use any types of power cables other than the one provided with the product. • Use a three-wire socket and ensure that it is properly grounded. • Pull out the power plug from the socket if the product is not used for a long period. <p>Clean the power plug regularly.</p> <ul style="list-style-type: none"> • Fire or electric shock may be caused if the product is powered on, while you are cleaning. • Pull out the power plug before cleaning it with a dried cloth. <p>Power output port is 5V/2A. The voltage/current of the rear power output port is 5 V/2 A (maximum). Purchase the power code/AC adapter according to customer needs. Please do not connect any products with different power requirement. Otherwise, it may cause product damage or fire.</p>

	<p>Do not put items on the top of the product.</p> <ul style="list-style-type: none"> Do not put items, such as a container for liquid (a vase, flowerpot, cosmetics or liquid medicine) on the top of the product. If any water or liquid is spilled on the product, the product may short circuit cause fire or electric shock. Do not walk on or hang any items on the product.
	<p>Do not install the product in an improper place.</p> <ul style="list-style-type: none"> Do not install the product in humid places, such as the bathroom, the shower room, near windows, or outdoor environments that experience rain, snow or other harsh weather. Avoid installation near hot spring vapor. The preceding environments may cause faults in the product or electric shock under extreme conditions. Do not put an exposed fire source, such as a lit candle on the product.
	<p>Pull out the power supply during thunderstorms.</p> <ul style="list-style-type: none"> Do not touch the product during a lighting storm, you may experience an electric shock. Install or place components that supply high enough voltage to cause personal injury out of the reach of children.
	<p>Do not touch the power cable with wet hands.</p>
⚠ CAUTION	
	<p>Do not install the product in high temperature environments.</p> <ul style="list-style-type: none"> Do not install the product near a heat source, such as a radiator, a heat reservoir, a stove or other heating products. Do not expose the product to direct sunlight, which may cause high temperatures and subsequent faults in the product.
	<p>When transporting the product:</p> <ul style="list-style-type: none"> Pack the product for transport or maintenance by using the cartons and cushioning material provided with the product. Move the product vertically during transport. The screen or other components are easily broken if the product is moved in an improper way. Before you move the product, disconnect all external connections and separate all topple preventing products. Move the product carefully to prevent it from being hit or squeezed, especially the screen, which may cause injury if broken.
	<p>Do not cover or block up any vents on the product.</p> <ul style="list-style-type: none"> Any overheated components may cause fire, damage the product, and shorten the service life. Do not lay the product down in a way where the venting surface will be covered. Do not install the product on carpet or cloth. Do not use a cloth such as table cloth to cover the product.

• **Keep the product away from the radio**

-  The product complies with the international EMI standard to prevent radio interference.
- However, interference may still exist and cause noise in the radio. If noise occurs in the radio, try the

following solutions.

- Adjust the direction of the radio antenna to avoid the interference from the product.
- Keep the radio away from the product.
- If the screen glass is broken or falls off.
- Keep all personnel 10 feet away from the screen to ensure safety.
- Do not perform any installation or disassembly while the screen glass is broken or has fallen off.

- **Use the battery correctly**

- Galvanic corrosion, electric leakage, and even fire may be caused by improper battery usage.
- It is recommended to use the designated type of battery and install the battery by the correct electrodes (positive and negative).
- Do not install and use a new battery with a used one.
- Take out the battery if the remote control is not used for a long period.
- Do not expose the battery to overheated environments, such as sunlight and or heat sources.
- Dispose of the used battery based on your local regulations.

- **Do not damage the power cable**

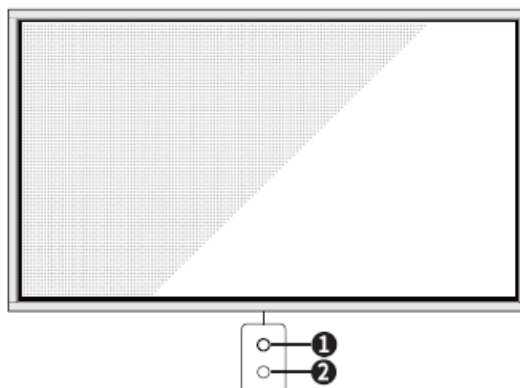
- Do not damage, change, twist, bend, or forcibly drag the power cable.
- Do not put weights (such as the product itself) on the power cable.
- Do not forcibly drag the cable when you pull out the power plug. If the power cable is damaged, please contact the local distributor to repair or replace it.
- The power cable in the accessory box is for this product only. Do not use it on other products.

Additional advice:

- Use the product in an environment with comfortable lighting. It is harmful to your eyes to watch in a too bright or too dark environment.
- Relax your eyes watching for some time.
- Keep sufficient distance from the product to protect your eyes and prevent eyestrain.
- Adjust the volume to an appropriate level, especially at night.
- Use amplifier equipment as the audio input source with caution. If you must use amplifier equipment, the input power should not exceed the maximum of speaker power.
- Otherwise, the speaker can become overpowered and damaged.

Parts and Functions

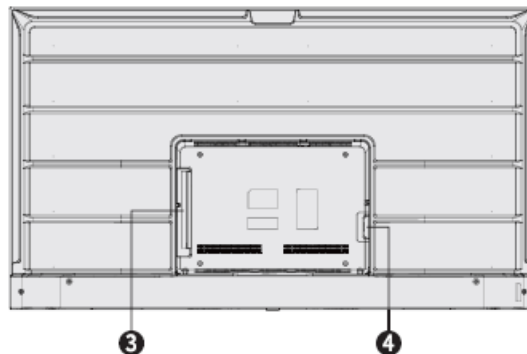
Front View



RearView

- STV-4324-PLUS/STV-5524-PLUS/STV-6524-PLUS
- STV-7524-PLUS/STV-8524-PLUS/STV-9824-PLUS

STV-11524-PLUS




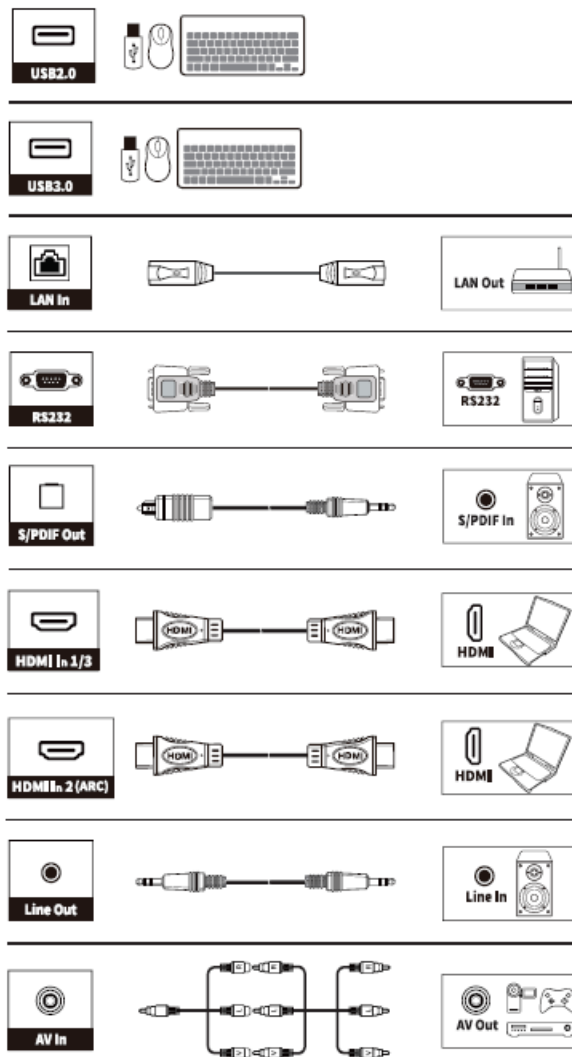
1. **Indicator** Light
2. **Power** Button
3. **Rear** Ports
4. **Power** Supply Plug

- **Note** The product images shown are for illustration purposes only and may not be an exact representation of the product.

Ports


Rear Ports














-  **CAUTION** While HDMI offers support for cables of various lengths, the maximum cable length that iNewline recommends for optimal performance is 3 meters (10 feet) for HDMI and 1.8 meters (around 6 feet) for a Display Port.
- Using cable longer than the recommended length may cause data loss and a negative impact on display quality.



- **Note** Please do not connect a 2.4G wireless mouse and USB 3.0 devices simultaneously, on the left back side of the display, to avoid interference.

Remote Control

-  **CAUTION** Carefully read the following instructions before using the remote control to avoid possible faults.
- Do not drop or damage the remote control.
- Do not spill water or other liquids on the remote control.
- Do not place the remote control on a wet object.
- Do not place the remote control directly under sunlight or near a heat source.

Buttons	Operations
	Power on/off/Sleep/Restart.
	Mute/Unmute Audio.
	Go back to Home page.
	Open the system menu.
	Up/Down/Left/Right.
OK	Confirm/OK.
	Return to Previous/Exit.
	To select input source.
USB	To access File Commander.
	To control the volume.
	To access WiFi channel and wired network channel under settings.
	Open/turn off the wireless mouse mode.
	To display the Settings menu.
	To access application list page.
	To start pairing Bluetooth accessories.



Installation Guide

Safety Precautions

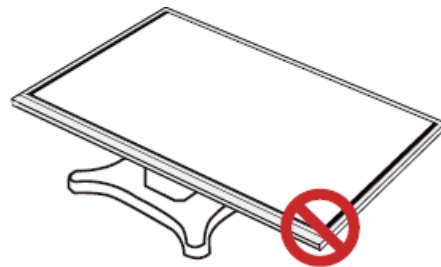
1. Installation Environment



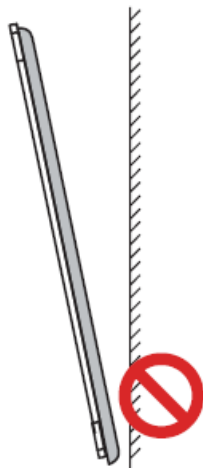
2. Installation Direction



Hang the Product Horizontally



Do Not Lay Flat



Do Not Install Tilted

Installation Precautions

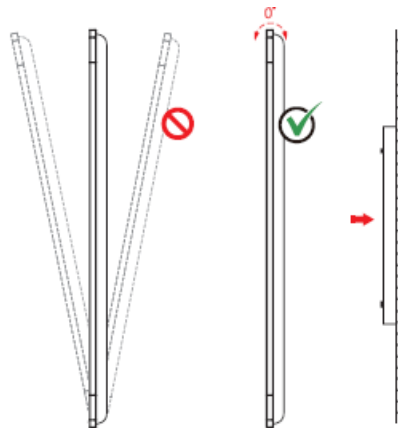
Weight of the display:

- **43 inch:** 14.11b/6.4kg

- **65 inch:** 35.9 lb/16.3kg
- **85 inch:** 63.7 lb/28.9kg
- **115 inch:** 207.9 lb/94.3kg
- **55 inch:** 23.8 lb/10.8kg
- **75 inch:** 50.1 lb/22.7kg
- **98 inch:** 129.9 lb/58.9kg
- When using a mobile stand, ensure that the weight of the machine is less than the loading capacity of the mobile stand.
- When using the wall-mount bracket, ensure that the wall can support the weight of the machine.
- We recommend that the wall surface be reinforced and have a loading capacity 4 times of the weight of the machine. Consult a professional installer for wall-mount installation.
- **Note** The company does not undertake relevant legal responsibility for any problems caused by improper operation if the third-party mobile stand, or wall-mount bracket is beyond the scope of the machine.
- Do not install the machine where it might be hit by a door.

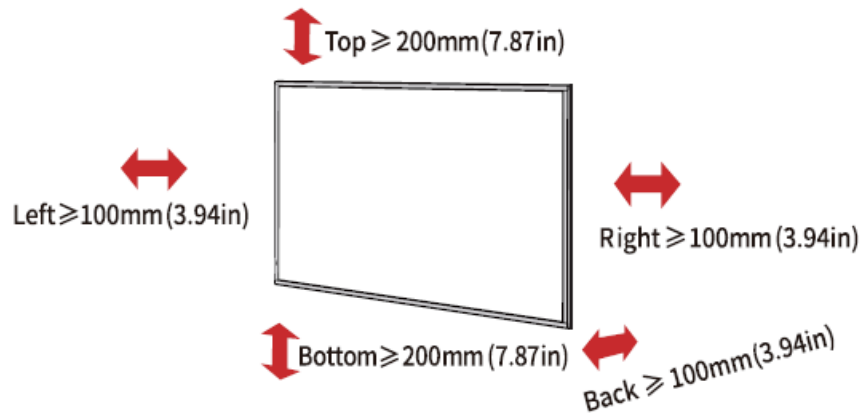
Vertical installation

- When installing, try to keep the machine vertical.
- Excessive tilt angle may cause the screen glass to fall off or the machine to collapse.
- **Note** For any problem, please contact our support desk. Our company is not responsible for any damage or losses incurred by users if the users fail to follow the instructions.



Ventilation

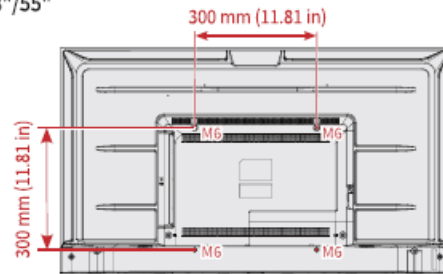
- Ensure adequate ventilation and/or air conditioning environment.
- We recommend keeping certain distances from the side of the machine to the wall or panels.
- Ventilation requirements are shown in the following figure.



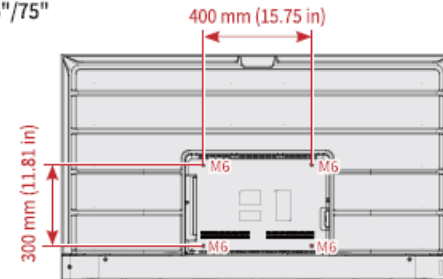
Installation

- The dimensions of the four bracket mounting holes on the back panel are VESA MIS-F compliant. Dimensions of the mounting holes on the back panel are shown in the following figure.
- **STV-4324-PLUS:** 300 x 300 mm/11.81 x 11.81in;
- **STV-5524-PLUS:** 300 x 300 mm/11.81 x 11.81in;
- **STV-6524-PLUS:** 400 x 300 mm/15.75 x 11.81in;
- **STV-7524-PLUS:** 400 x 300 mm/15.75 x 11.81in;
- **STV-8524-PLUS:** 500 x 400 mm/19.68 x 15.75in;
- **STV-9824-PLUS:** 800 x 200 x 200 mm/31.50 x 7.87 x 7.87in;
- **STV-11524-PLUS:** (533+1000+533) x 200 x 500 mm/ (21.77+39.37+21.77) x 7.87 x 19.68in;

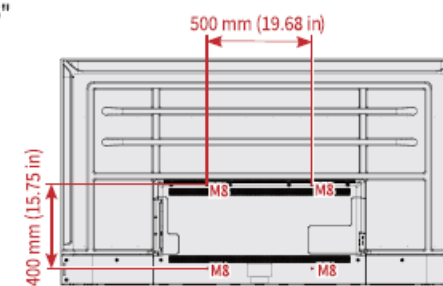
43"/55"



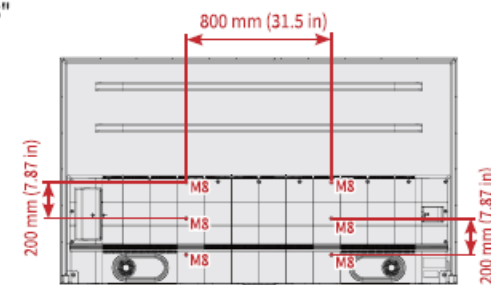
65"/75"



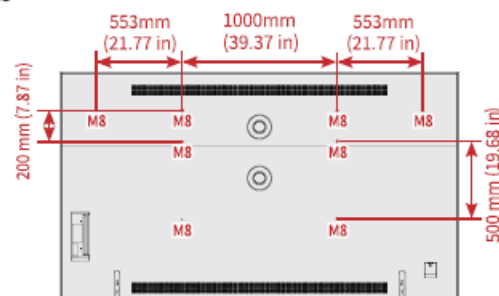
85"



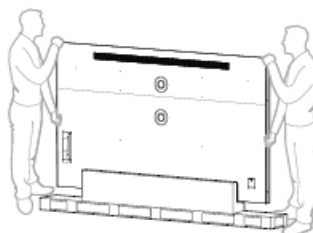
98"



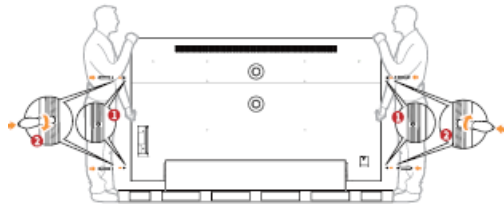
115"



- **Note** Consult a professional installer to install the machine.
- To install a 115-inch machine, the handle needs to be installed first, the installation method is shown in the following figure:
 1. Open the packaging and remove the foam adhesive until it is placed as shown in the picture.




2. Remove the left and right screws **1** (4 pcs) and install the lifting handle **2** (4 pcs):




Turning On Off

Power On







- **Step 1:** Plug the power supply into the power outlet fully and plug the power connector into the side of the machine. Ensure the power is in the range of 100 V to 240 V with a frequency at 50 Hz/60 Hz \pm 5%.
- **Note** The power outlet should be installed near the machine and shall be easily accessible.
- **Step 2:** Press the “Power” button on the bottom of  the remote control.

Power Off

- **Step 1:** Press the “Power” button on the bottom or press  on the remote control, and the power indicator will turn red.
- **Step 2:** If you are not going to use the display for an extended period of time, we recommend you to unplug the power cord.

Operating

Menu Page

- On the Home page, press the menu button  on the remote control to view the menu page. The menu items include Picture and Sound.
- Press  /  /  /  on the remote control to select a menu item, and press OK to complete the menu switching and option setting in the menu. If you don't want the menu page, press  to exit the menu page.




Contact Support

- Please scan below QR code below for the complete User Manual.
- Or visit our website **www.newline-interactive.com** for more information.
- **Contact Us for Support**
 - Please directly contact the support team within your region.
- **USA**
 - **Hotline:** +1 8334699520
 - **Email:** support@newline-interactive.com
- **EMEA**
 - **Hotline:** +34 91 804 31 79 / +34 680 677 828
 - **Email:** support_eu@newline-interactive.com
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 - **Hotline:** +886 3 550 4768
 - **Email:** info_ap@newline-interactive.com
- **INDIA**
 - **Hotline:** 18004190309
 - **Email:** info.in@newline-interactive.com



Documents / Resources

 <p>STV+SERIES Intelligent Display Quick Start Manual</p> <p>newline</p>	<p>newline STV Series Intelligent Display [pdf] User Manual</p> <p>43, 115, STV Series Intelligent Display, STV Series, Intelligent Display, Display</p>
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References

- [User Manual](#)

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