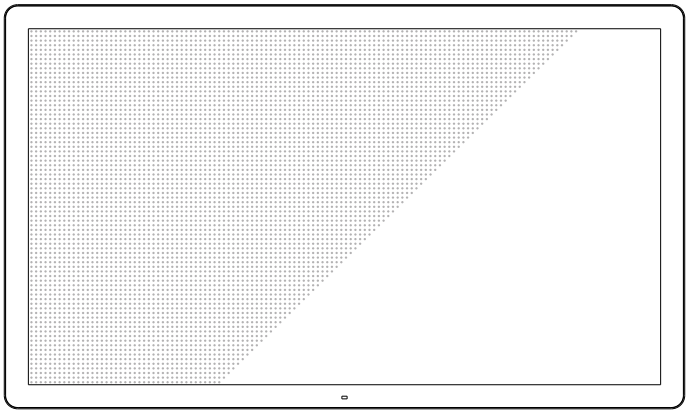
XRT SERIES

Smart Outdoor Display

Quick Start Manual



newline

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 XRT** series Smart Flat Panel Display. Please use this document to get the most out of your screen.

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, and (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 A digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference when the equipment is operated in a commercial environment. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instruction manual, may cause harmful interference to radio communications. Operation of this equipment in a residential area is likely to cause harmful interference in which case the user will be required to correct the interference at his own expense, which can be **determined by turning the equipment off and on, 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 receiver.
- Connect the equipment into 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 2: 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.

Safety Instruction

For your safety, please read the following instruction before you use the product. Serious injury or property damage may be caused by improper operations. Do not try to repair the product on your own.

WARNING	
	Disconnect the product from the power supply immediately if major failures occur. Major failures include the following: • 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. In the preceding scenarios, do not continue to use the product. Disconnect power supply immediately and contact professional staff for troubleshooting.
	Do not drop any liquids, metal or anything combustible onto the product. • 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.
	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.
	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.
	Use the provided power supply. • 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.
	Clean the power plug regularly. • 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.
	Power output port: The voltage/current of the rear power output port USB3.0 is 5V/0.9A; type-C is 5V/3A. 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.

Do not put items on the top of the product.
- 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.

Do not install the product in an improper place.
- 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.

Pull out the power supply during thunderstorms.
- 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.

Do not touch the power cable with wet hands.

⚠ CAUTION

Do not install the product in high temperature environments.
- 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.

When transporting the product:
- 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.

Do not cover or block up any vents on the product.
- 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 exists and causes 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.

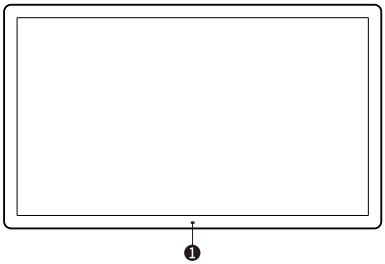
Use the battery correctly.
- Galvanic corrosion, electric leakage, and even fire may be caused by improper battery usage.
- It is recommended to use the designated type of battery and install the battery by the correct electrodes(positive and negative).
- Do not install and use a new battery with a used 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.
- Replacement of a battery with an incorrect type that can defeat a safeguard.
- Disposal of a battery into fire or a hot oven, or mechanically crushing or cutting of a battery, that can result in an explosion;
- Leaving a battery in an extremely high temperature surrounding environment that can result in an explosion or the leakage of flammable liquid or gas;
- A battery subjected to extremely low air pressure that can result in an explosion or the leakage of flammable liquid or gas.

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.

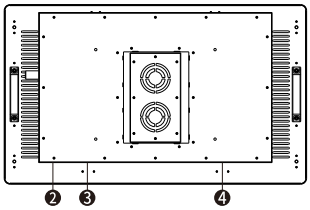
Additional advice:
- Use the product in an environment with comfortable lighting. It is harmful to your eyes to watch in a too bright or too dark environment.
- Relax your eyes watching for a period of time.
- Keep sufficient distance from the product to protect your eyes and prevent eyestrain.
- Adjust 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

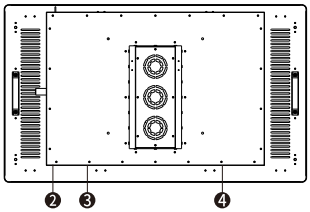
Front View



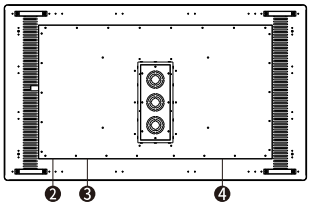
Rear View



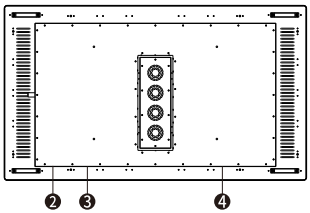
XRT-4326



XRT-5526
XRT-6526



XRT-7526



XRT-8626

1. Light Sensing
2. Power button
3. Rear Ports
4. Power Supply Plug

Note

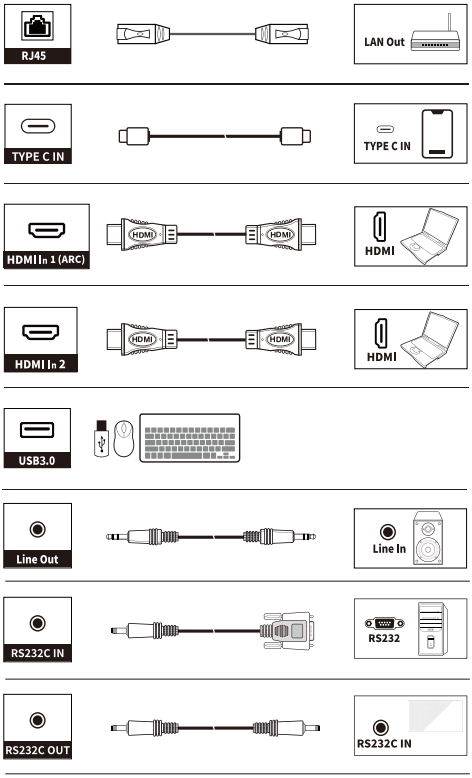
The product images shown are for illustration purposes only and may not be an exact representation of the product.

Ports

Rear Ports

CAUTION

- USB 3.0 ports for Android system only.
- While HDMI and Display Port offer support for cables of varying lengths, the maximum cable length that Newline recommends for optimal performance is 3 meters (10 feet) for HDMI and 1.8 meters (around 6 feet) for Display Port. Using cable longer than recommended length may cause data loss and a negative impact to 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, in order to avoid the interference.

Remote Control

CAUTION

Carefully read the following instructions before using the remote control to avoid possible faults:

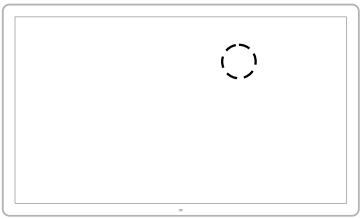
- Do not drop or damage the remote control.
- Do not spill water or other liquids on the remote control.
- Do not place the remote control on a wet object.
- Do not place the remote control directly under sunlight or near a heat source.

Buttons	Operations
⏻	Power On/Off/Sleep/Restart
🔇	Mute/Unmute Audio
⌂	Home
☰	Open the system menu
‹ ^ › v	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.
SMART	To start pairing Bluetooth accessories.



CAUTION

The remote control receiver is located beneath the screen (as shown in the illustration).



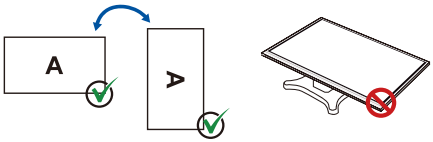
Installation Guide

Safety Precautions

1.Installation Environment



2.Installation Direction



This product can be mounted horizontally or vertically 43/55/65/75/86inch

Do Not Lay Flat 43/55/65/75/86inch

Installation Precautions

Weight of the display :

43 inch: 74.53lb/33.8 kg **55 inch:** 112.46lb/51.0 kg
65 inch: 145.53lb/66.0 kg **75 inch:** 187.43lb/85.0 kg
86 inch: 249.39lb/113.1 kg

- 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, ensu re 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 .
- This device can be mounted horizontally or vertically.

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.

2.Vertical installation

Do not install at an angle.

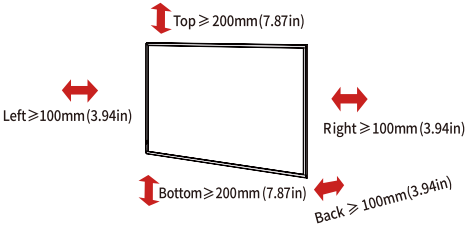


Note

For any problem, please contact our support desk. Our company is not responsible for any damage or losses incurred by users if the users fails to follow the instructions.

3.Ventilation

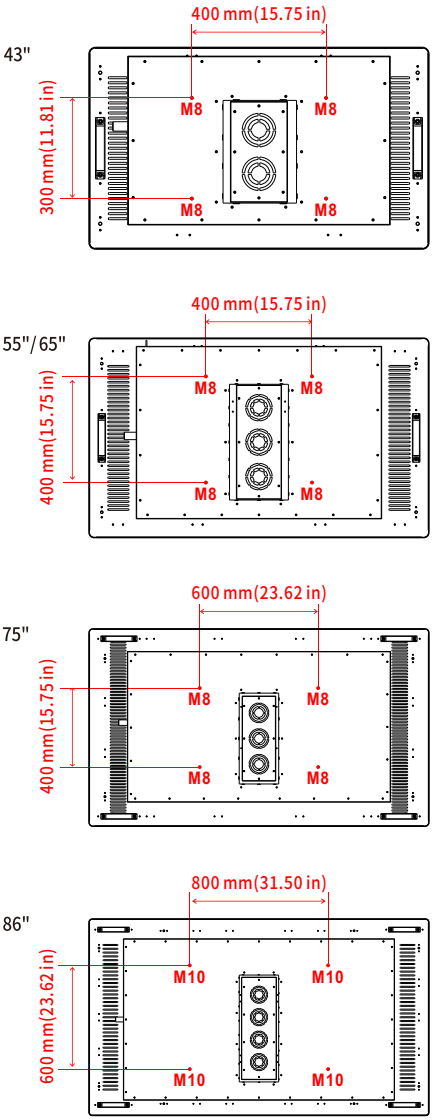
Ensure adequate ventilation.
We recommend keeping certain distances from the side of the machine to the wall or panels.
Ventilation requirements are shown in following figure.



Installation

The dimensions of the four bracket mounting holes on the back pan elare VESA MI S-F compliant. Dimensions of the mountng holes on the back pan elare shown on the following figure.

- XRT-4326：400 X 300 mm / 15.75 X 11.81 in
- XRT-5526 / XRT-6526：400 X 400 mm / 15.75 X 15.75 in
- XRT-7526：600 X 400 mm / 23.62 X 15.75 in
- XRT-8626：800 X 600 mm / 31.50 X 23.62 in



Note

- Consult a professional installer to install the machine.

Turning On/Off

1.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 frequency at 50 Hz/60 Hz ± 5%. The power current must be grounded.

Note

The power outlet should be installed near the machine and shall be easily accessible.

Step 2: Press the "Power" button on the bottom or on the remote control.

2.Power Off

Step 1: Press the "Power" button on the bottom or press on the remote control.

Step 2: If you are not going to use the display for an extended period of time, we recommend you to switch the power to "Off".

Operating

Menu Page

On the welcome page, press the menu button on the remote control to view menu page.The menu items include Picture ,Sound.

Press ◀/▶/▲/▼ on the remote control to select a menu item, 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.



Please scan below QR code for 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.

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