

Vibe Board S1 55"

User Manual

(Please read this manual before operation.)



Safety Instructions

Safety precautions and maintenance



WARNING: Use of controls, adjustments or procedures other than those specified in this documentation may result in exposure to shock, electrical hazards and/or mechanical hazards.

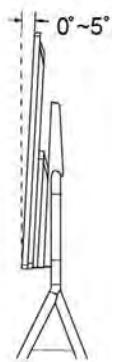
Read and follow these instructions when connecting and using your display:

Operation:

- Keep the display out of direct sunlight and open flames, hot appliances, or any other heat sources.
- Remove any object that could fall into ventilation holes or prevent proper cooling of the display's electronics.
- Do not block the ventilation holes on the Vibe.
- When positioning the display, make sure the power plug and outlet are easily accessible.
- When turning off the display by detaching the power cord, wait 6 seconds before re-attaching the power cord for normal operation.
- Ensure the use of an approved power cord at all times. If your power cord is missing, please contact your local service center.
- Do not subject the display to strong vibration or high impact during operation.
- Avoid dropping the display during operation or transportation.
- This apparatus is intended to be supported by a UL Listed Wall Mount Bracket or equivalent.

Maintenance:

- To protect your display from possible damage, do not put excessive pressure on the LCD panel. When moving your display, hold the frame to lift; do not lift the display by placing your hand or fingers on the LCD panel.
- Unplug the display if you are not going to use it for an extensive period of time.
- Unplug the display if you need to clean it with a slightly damp cloth. The screen may be wiped with a dry cloth when the power is off. Never use organic solvent, such as alcohol, or ammonia-based liquids, to clean your display.
- To avoid the risk of shock or permanent damage to the hardware, do not expose the display to dust, rain, water, or a moist environment.
- If your display becomes wet, wipe it with a dry cloth as soon as possible.
- If a foreign substance or water gets in your display, turn the power off immediately and disconnect the power cord. Then remove the foreign substance or water and send the unit to the maintenance center.
- Do not store or use the display in locations exposed to heat, direct sunlight or extreme cold.
- In order to maintain the best performance of your display and ensure a longer lifetime,
- we strongly recommend using the display in a location within the following temperature and humidity ranges:
 - Temperature: 0-40°C 32-104°F
 - Humidity: 20-80% RH
 - Altitude: 5000m
 - The forward tilt of the product will affect the touch effect. The suggested installation angle is 0°- 5°.



IMPORTANT: Always activate a moving screen saver program when you leave your display unattended. Always activate a periodic screen refresh application if the unit will display unchanging static content. Uninterrupted display of still or static images over an extended period may cause “burn in”, also known as “after-imaging” or “ghost imaging”, on your screen. This is a well-known phenomenon in LCD panel technology. In most cases, the image will disappear gradually after the power has been switched off.

WARNING: Severe “burn-in” symptoms will not disappear and cannot be repaired. This is not covered under the terms of your warranty.

Service:

- The casing cover should only be opened by qualified service personnel.
- If there is any need for repair or integration, please contact your local service center.



If your display does not operate normally, having followed the instructions in this document, please contact a technician or your local service center.

Important Safety Instructions

1. Read these instructions.
2. Keep these instructions.
3. Heed all warnings.
4. Follow all instructions.
5. Do not use this apparatus near water.
6. Clean only with dry cloth.
7. Do not block any ventilation openings. Install in accordance with the manufacturer's instructions.
8. Do not install near any heat sources such as radiators, heat registers, stoves, or other apparatus (including amplifiers) that produce heat.
9. Do not defeat the safety purpose of the polarized or grounding-type plug. A polarized plug has two blades, one wider than the other. A grounding type plug has two blades and a third grounding prong. The wide blade or the third prong are provided for your safety. If the provided plug does not fit into your outlet, consult an electrician for replacement of the obsolete outlet.
10. Protect the power cord from being walked on or pinched particularly at plugs, convenience receptacles, and the point where they exit from the apparatus.
11. Only use attachments/accessories specified by the manufacturer.
12. Use only with the cart, stand, tripod, bracket, or table specified by the manufacturer, or sold with the apparatus. When a cart is used, use caution when moving the cart/apparatus combination to avoid injury from tip-over. Use with other (carts, stands, or carriers) may result in instability causing injury.
13. Unplug this apparatus during lightning storms or when unused for long periods.
14. Refer all servicing to qualified service personnel. Servicing is required when the apparatus has been damaged in any way, such as if the power-supply cord or plug is damaged, liquid has been spilled or objects have fallen into the apparatus, the apparatus has been exposed to rain or moisture, does not operate normally, or has been dropped.

ESD Warnings

When user close to the monitor, it may cause the equipment discharge and reboot to the display of main menu.

Warning:

This equipment is compliant with Class A of EN55032/CISPR 32. Operation of this equipment in a residential environment could cause radio interference.

Federal Communications Commission (FCC) Notice (U.S. Only)



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.



Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

Use only an RF shielded cable that was supplied with the display when connecting this display to a computer device.

To prevent damage which may result in fire or shock hazard, do not expose this appliance to rain or excessive moisture.



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.

End-of-Life Disposal

Your new Public Information Display contains materials that can be recycled and reused. Specialized companies can recycle your product to increase the amount of reusable materials and to minimize the amount to be disposed of.

Please find out about the local regulations on how to dispose of your old display from your local dealer.

(For customers in Canada and U.S.A.)

This product may contain lead and/or mercury. Dispose of in accordance to local-state and federal regulations. For additional information on recycling, contact www.eia.org (Consumer Education Initiative)

Waste Electrical and Electronic Equipment--WEEE

Attention users in United States:

Please dispose of the product according to all Local, State and Federal Laws. For disposal or recycling information, contact: www.mygreenelectronics.com or www.eiae.org.

End of Life Directives--Recycling



Your new Public Information Display contains several materials that can be recycled for new users. Please dispose of according to all Local, State, and Federal laws.



Disposal of Waste Equipment by Users in Private Household in the European Union.

This symbol on the product or on its packaging indicates that this product must not be disposed of with your other household waste. Instead it is your responsibility to dispose of your waste equipment by handing it over to a designated collection point for the recycling of waste electrical and electronic equipment. The separate collection and recycling of your waste equipment at the time of disposal will help to conserve natural resources and ensure that it is recycled in a manner that protects human health and the environment. For more information about where you can drop off your waste equipment for recycling, please contact your local city office, your household waste disposal service or the shop where you purchased the product.



This radio transmitter has been approved by Industry Canada.

This Class A digital apparatus complies with Canadian standard CAN ICES-003(A)/NMB-003(A). This device complies with Industry Canada License exempt RSS standard(s). Operation is subject to the following

two conditions. This device may not cause interference and (2) this device must accept any interference, including interference that may cause undesired operation of the device.

This equipment complies with the ISED and FCC radiation exposure limits set forth for an uncontrolled environment.

This equipment should be installed and operated with a minimum distance of 20cm between the radiator & your body.

The device for operation in the band 5150-5250 MHz is only for indoor use to reduce the potential for harmful interference to co-channel mobile satellite systems.

L'émetteur/récepteur exempt de licence contenu dans le présent appareil est conforme aux CNR d'Innovation, Sciences et Développement économique Canada applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes :

1. L'appareil ne doit pas produire de brouillage.
2. L'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.

L'appareil, conçu pour fonctionner dans la bande 5150-5250 MHz, est uniquement destiné à un usage intérieur afin de réduire le risque d'interférences nuisibles aux systèmes mobiles par satellite en même canal.

Stability Hazard

The product may fall, causing serious personal injury or death. To prevent injury, this product must be securely attached to the floor/wall in accordance with the installation instructions. Many injuries, particularly to children, can be avoided by taking simple precautions such as:

ALWAYS use cabinets, stands, or installation methods recommended by the manufacturer of the product. ALWAYS use furniture that can safely support the product.

ALWAYS ensure the product is not overhanging the edge of the supporting furniture.

ALWAYS educate children about the dangers of climbing on furniture to reach the product or its controls.

ALWAYS route cords and cables connected to your product so they cannot be tripped over, pulled or grabbed.

NEVER place a product in an unstable location.

NEVER place the product on tall furniture (for example, cupboards or bookcases) without anchoring both the furniture and the product to a suitable support.

NEVER place the product on cloth or other materials that may be located between the product and supporting furniture.

NEVER place items that might tempt children to climb, such as toys and remote controls, on the top of the product or furniture on which the product is placed.

If the existing product is going to be retained and relocated, the same considerations as above should be applied.

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The user interface is subject to change. Please refer to the actual machine for user interactions.

1. Unpacking and Installation

1.1. Unpacking

- This product is packed with the standard accessories.
- Any other optional accessories will be packed separately.
- Due to the size and weight of this display, it is recommended for two people to move it.
- After opening the box, please verify that all parts mentioned below are included and in good condition.

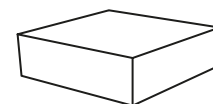
1.2. Package Contents

Please verify that you received the following items with your package:

- LCD Display
- Power Cord
- Stylus
- Accessory Box
- Quick Start

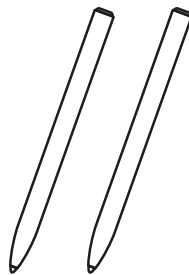


Quick Start



Accessory Box

* The supplied power cord varies depending on destination.



Passive Stylus



Power Cord

* Differences according to regions
Display design and accessories may differ from those illustrated above.

NOTES:

- For all other regions, apply a power cord that conforms to the AC voltage of the power outlet that complies with the safety regulations of the particular country.

1.3. Installation Notes

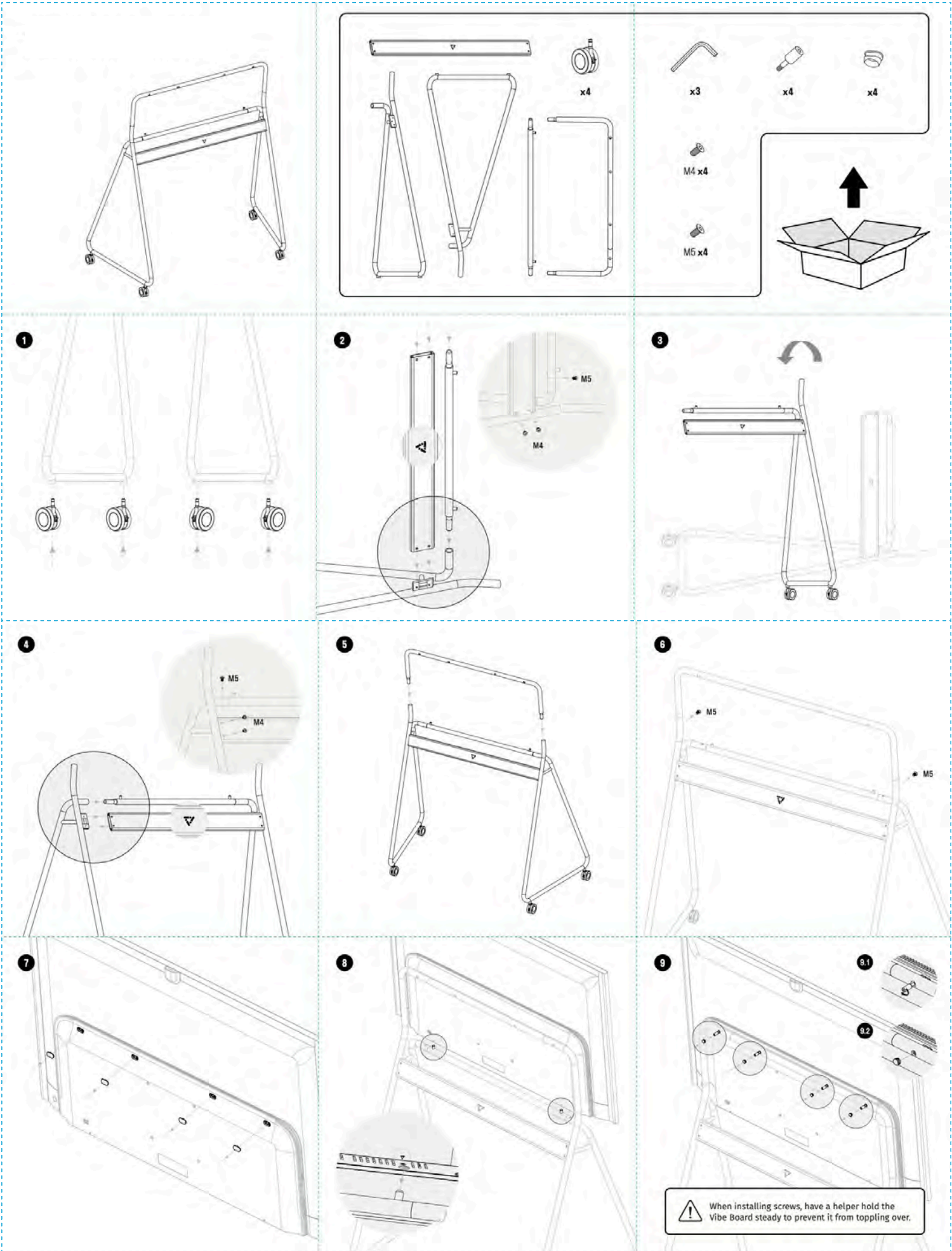
- Due to the high power consumption, always use the plug exclusively designed for this product. If an extended line is required, please consult your service agent.
- The product should be installed on a flat surface to avoid tipping. The distance between the back of the product and the wall should be maintained for proper ventilation. Avoid installing the product in the kitchen, bathroom or any other places with high humidity to avoid shortening the service life of the electronic components.
- The product can normally only operate under 5000m in altitude.

2. Stand Installation (Optional)

2.1. Vibe Assembly notes

- Caution: The Vibe board and stand are heavy and require a minimum of three people to install. Use caution when lifting them.
- If screws are found missing or loose, please contact professional repair services or contact Vibe customer service.
- Caution: If you choose a third-party wall mount, the wall mount chosen should be able to support 120 lbs plus the self weight of the mount.
- Avoid high temperature, explosive gas and strong electromagnetic interference during installation.
- Keep the product away from direct sunlight.
- To reduce the risk of fire or electrical shock, do not expose this product to rain, moisture or other liquids. Do not touch the board with wet hands. Do not install this product near flammable objects such as gasoline or candles, or expose the board to direct air conditioning.
- Make sure all screws are secured properly to avoid board falling down.
- Please carefully read the installation manual and follow the instructions. Vibe is not liable to injuries caused by improperly following the manual.
- Please contact us directly if you have any questions when reading the manual.

2.2. Installing the Stand



3. Parts and Functions

3.1. Input/Output

