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Ergotron SV43-1320-0

Ergotron StyleView Cart User Manual

Model: SV43-1320-0

Brand: Ergotron

1. Product Overview

The Ergotron StyleView Cart, model SV43-1320-0, is a versatile mobile workstation designed for various professional environments, particularly medical settings. It features an open architecture to accommodate an LCD display, keyboard, mouse, CPU, notebook, and scanner. Constructed from durable plastic, aluminum, and zinc-plated steel, this cart provides a robust and ergonomic solution for mobile computing needs.
Key features include:

- Integrated LCD pivot for optimal screen positioning.
- Two integrated drawers for storage of supplies or equipment.
- Mobile design with four wheels for easy maneuverability.
- Compatibility with LCD displays up to 24 inches, supporting 100 x 100 mm and 75 x 75 mm mounting interfaces.





Figure 1: The Ergotron StyleView Cart SV43-1320-0, showcasing its integrated LCD pivot, keyboard tray, and two storage drawers, designed for mobile computing in professional environments.

2. Setup and Assembly

This section provides general guidelines for setting up your Ergotron StyleView Cart. While the cart may arrive partially assembled, some components will require installation.

2.1. Unpacking

1. Carefully remove all components from the packaging.
2. Verify that all parts listed in the packing list are present. Refer to the included assembly guide for a complete list of components.

3. Retain packaging materials for future transport or storage.

2.2. Component Installation

Follow the detailed instructions provided in the separate assembly guide that accompanies your cart for specific steps. General steps include:

- **Attaching the LCD Monitor:** Secure your LCD monitor to the VESA mount on the cart's pivot arm. Ensure the monitor is properly aligned and tightened.
- **Installing Keyboard Tray and Mouse Holder:** Attach the keyboard tray and mouse holder to the designated areas on the cart.
- **Securing CPU/Notebook:** Place your CPU or notebook in the designated compartment or platform, ensuring it is stable and secured if applicable.
- **Cable Management:** Route all cables (power, video, peripheral) through the integrated cable management channels to prevent tangles and ensure safe operation.

Ensure all connections are secure before powering on any devices.

3. Operating Instructions

The StyleView Cart is designed for ease of use and mobility. Familiarize yourself with its adjustable features for optimal ergonomic positioning.

3.1. Adjusting the LCD Pivot

The integrated LCD pivot allows for flexible screen positioning:

- **Height Adjustment:** Use the height adjustment lever (if present) to raise or lower the monitor to eye level.
- **Tilt and Swivel:** Gently tilt the monitor up or down, and swivel it left or right to achieve the desired viewing angle.
- **Rotation:** The pivot allows for rotation between landscape and portrait orientations. Rotate the monitor carefully until it clicks into place.

3.2. Using the Drawers

The two integrated drawers provide secure storage:

- **Opening/Closing:** Pull the drawer handle to open and push to close. Ensure drawers are fully closed before moving the cart.
- **Weight Capacity:** Do not overload the drawers beyond their specified weight capacity to maintain cart stability.

3.3. Moving the Cart

The cart is equipped with four pivot casters for easy movement:

- **Unlocking Casters:** Ensure all caster locks are disengaged.
- **Maneuvering:** Push the cart from the main handle or frame. Avoid pushing directly on the monitor or keyboard tray.
- **Locking Casters:** Always lock the casters when the cart is stationary to prevent accidental movement, especially on sloped surfaces.

4. Maintenance and Care

Regular maintenance ensures the longevity and optimal performance of your StyleView Cart.

4.1. Cleaning

- **Surfaces:** Wipe down all surfaces with a soft, damp cloth and a mild, non-abrasive cleaner. Avoid harsh chemicals that may damage the finish.
- **Casters:** Periodically check casters for debris (hair, lint) that may impede movement. Clean as necessary.

4.2. Inspections

- **Fasteners:** Regularly check all screws, bolts, and fasteners to ensure they are tight. Re-tighten if loose.
- **Cables:** Inspect all cables for wear, fraying, or damage. Replace damaged cables immediately.
- **Moving Parts:** Ensure all adjustable mechanisms (pivot, height adjustment) operate smoothly. Do not force any parts.

5. Troubleshooting

This section addresses common issues you might encounter with your StyleView Cart.

5.1. Cart is Difficult to Move

- **Caster Locks:** Ensure all caster locks are disengaged.
- **Debris:** Check casters for accumulated debris (e.g., hair, lint) and remove it.
- **Overload:** Verify that the cart is not overloaded beyond its specified weight capacity.

5.2. Monitor is Not Stable or Sags

- **Mounting Screws:** Check that the monitor mounting screws are securely tightened to the VESA plate.
- **Weight Capacity:** Ensure the monitor's weight does not exceed the maximum capacity for the pivot arm.
- **Pivot Tension:** Some pivot mechanisms have tension adjustments. Refer to the assembly guide for specific instructions on adjusting pivot tension if applicable.

5.3. Drawers Do Not Open/Close Smoothly

- **Obstructions:** Check for any obstructions within the drawer slides or items blocking the drawer.
- **Alignment:** Ensure the cart is on a level surface. Misalignment can sometimes affect drawer operation.
- **Overload:** Remove excess weight from the drawers.

6. Specifications

Technical specifications for the Ergotron StyleView Cart SV43-1320-0:

Attribute	Value
Brand	Ergotron
Model Number	SV43-1320-0
Color	Gray
Number of Shelves	2 (referring to drawers)
Target Audience	Unisex Adult
Item Weight	39000 Grams (approx. 86 pounds)

Number of Wheels	4
Assembly Required	No
Caster Type	Pivot
UPC	698833043709
Manufacturer	Ergotron, Inc
Date First Available	November 12, 2014
Screen Size Compatibility	Up to 24 inches
Mounting Interface	100 x 100 mm, 75 x 75 mm
Materials	Plastic, Aluminum, Zinc-plated Steel

7. Warranty and Support

For specific warranty information regarding your Ergotron StyleView Cart, please refer to the warranty card included with your product or visit the official Ergotron website. Ergotron provides comprehensive support for its products.
If you encounter issues not covered in this manual or require further assistance, please contact Ergotron Customer Support:

- **Online Support:** Visit the Ergotron Support Page for FAQs, troubleshooting guides, and contact options.
- **Contact Information:** Refer to the Ergotron website for the most current phone numbers and email addresses for technical support.

When contacting support, please have your model number (SV43-1320-0) and purchase date readily available.

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