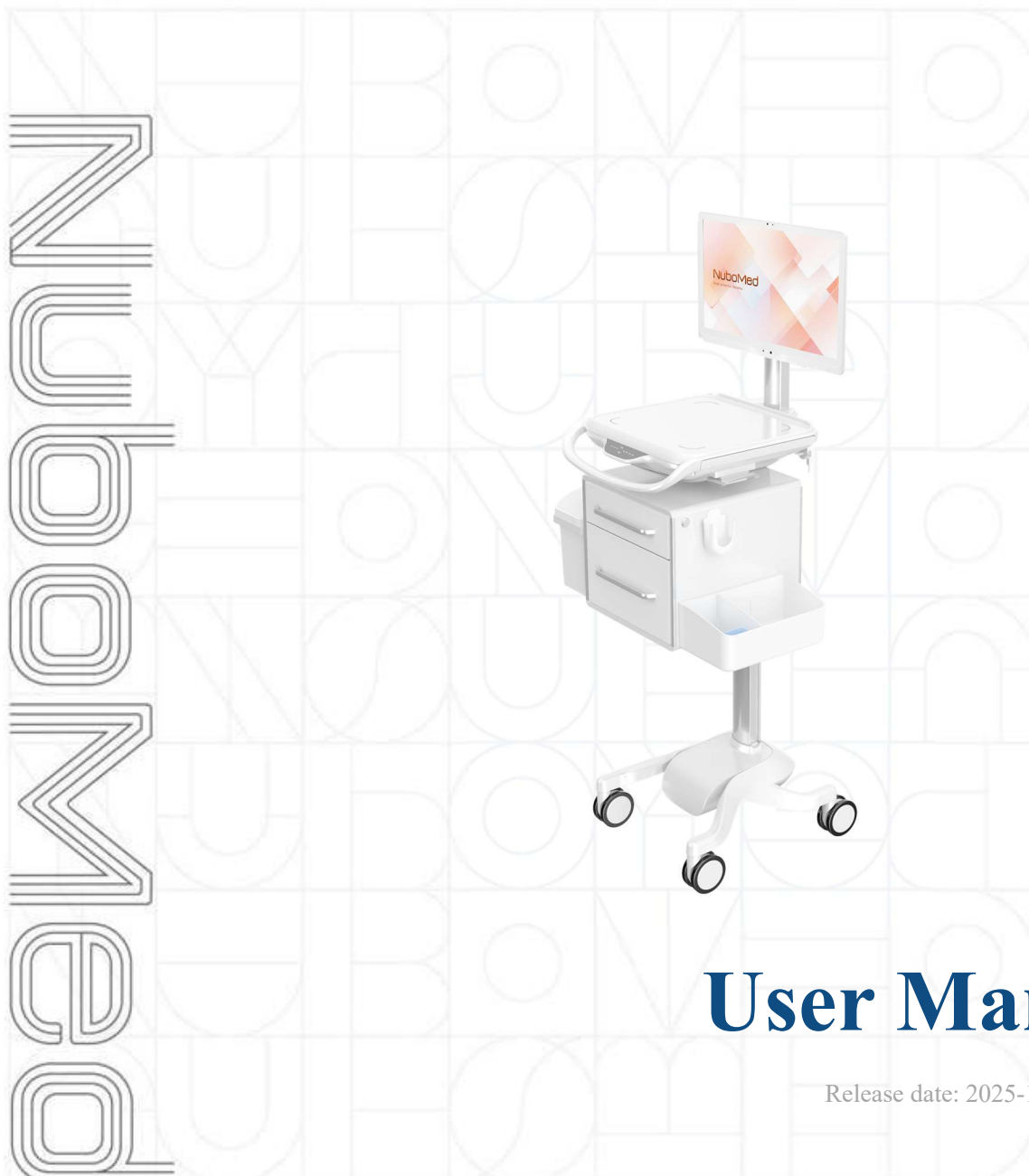


NuboMed

CLEAN
SIMPLE
SMART

Medical Cart S30X0



User Manual

Release date: 2025-12-20

Important Notice

Thank you for using the S series mobile workstation produced by Shenzhen NuboMed Technology Co., Ltd!

Before using this product, please read this manual carefully and pay special attention to the safety instructions.

This manual is of a general nature and applicable to all models in the S series. Please use, maintain, and care for the equipment according to the instructions in this manual. Equipment repairs can only be carried out by Shenzhen NuboMed Technology Co., Ltd. or its authorized service personnel.

Due to continuous product updates, Shenzhen NuboMed Technology Co., Ltd. reserves the right to change technical specifications without notice.

If you feel that there is any aspect of our equipment that needs improvement, or if you have any comments or suggestions regarding our products, please feel free to bring them to our attention. We will address your inquiries with the utmost sincerity and resolve your issues as swiftly as possible.

Shenzhen NuboMed Technology Co., Ltd

1 Introduction to S-series intelligent workstation products

The NuboMed Mobile Workstation S series is specifically designed for mobile work by medical staff, integrating highly integrated computers, wireless communication, intelligent power management, and mobile management technologies. It is suitable for various clinical work environments: whether it's outpatient clinics, emergency departments, operating rooms, ICUs, or wards, it helps clinical healthcare workers perform tasks such as mobile ward rounds, mobile nursing, mobile monitoring, and bedside testing and monitoring.

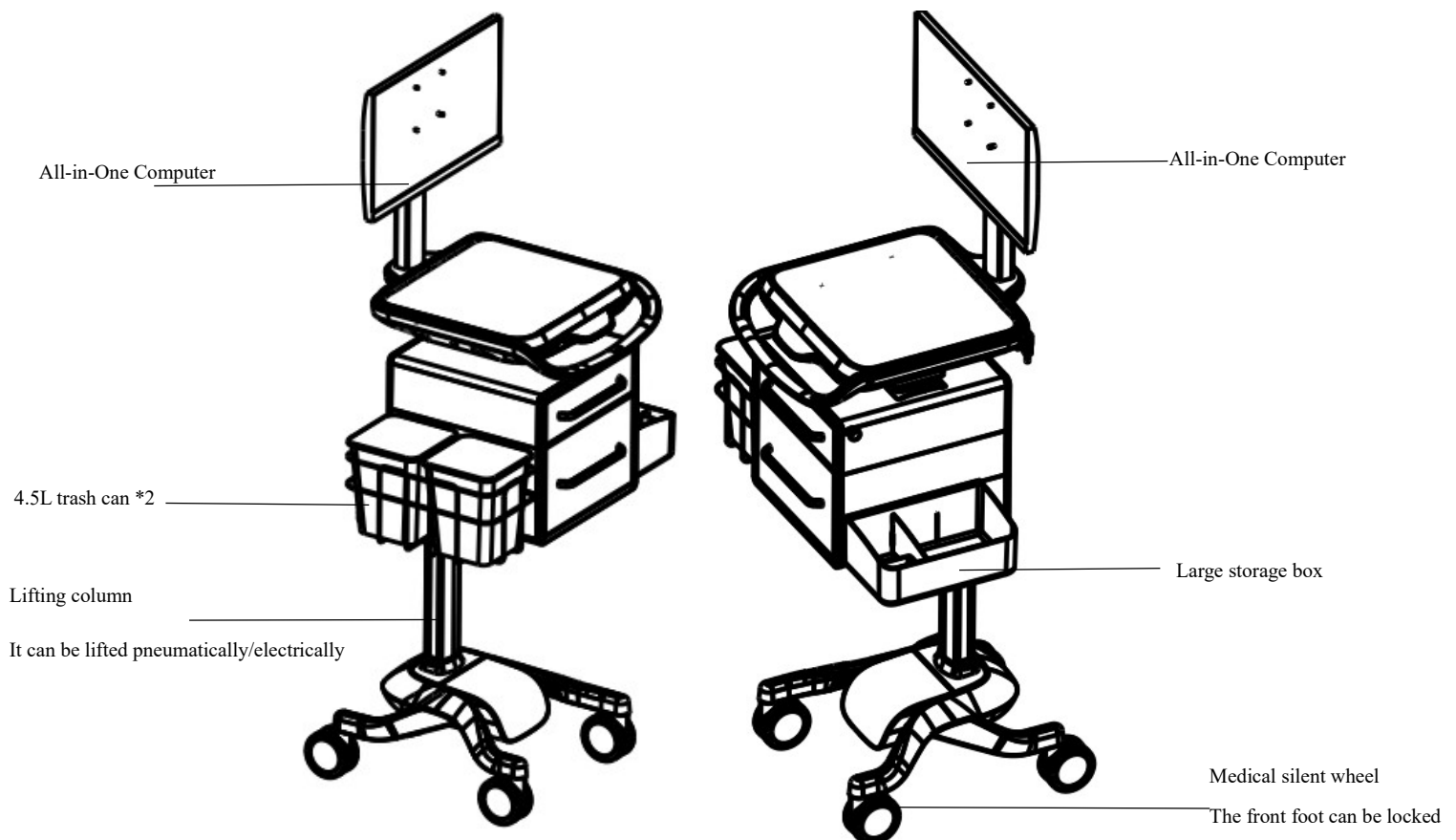
The S30X0 mobile medical ward round vehicle series (where the letter X represents numbers 0-3) currently features two main models: the S3000 and the S30X0.

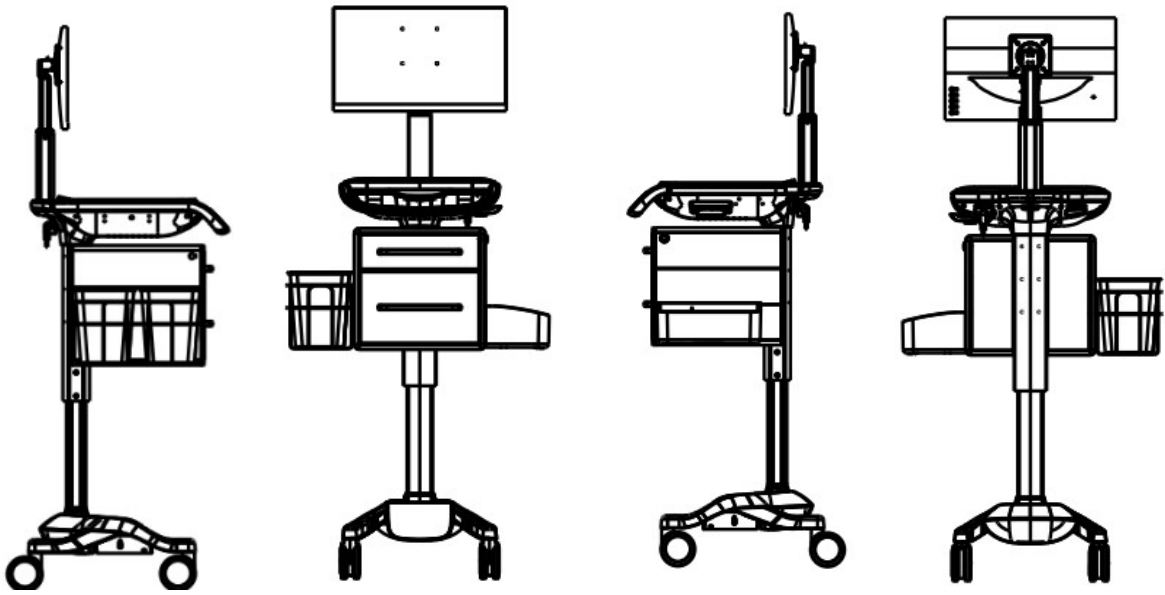
S3000 Mobile Doctor Workstation: Designed specifically for doctors and clinical environments, it emphasizes portability and ease of movement. It boasts highly flexible scalability, allowing for the free addition of commonly used accessories and drawers according to clinical needs;

S30X0 Mobile Nursing Workstation: Customized for nurses, equipped with two drawers, and equipped with or hanging commonly used nursing accessories: hand sanitizer holder, sharps box holder, trash can, treatment tray, etc., facilitating nurses' bedside nursing.

2 Product parameters of S series intelligent workstation

1 VEHICLE BODY STRUCTURE





Note: Due to partial adjustments made to the product based on hospital needs, the actual product may not be completely consistent with the illustrations in the manual

3 Product description and user manual for S series

1 POWER-ON/OFF INSTRUCTIONS



Power on/off: The "o" power button is located on the right side of the smart panel.

Power on: Long press the power button for 2 seconds to automatically turn on the system (power system, host system, and monitor), and the intelligent panel power indicator light will turn on;

Power Off: When the device is turned on, press and hold the power button for 2 seconds to shut down the system (power system, host system, and monitor). The power indicator light on the smart panel will turn off;

After the computer system is shut down, the system (power system, host system, and monitor) automatically powers off.

2 CHARGING INSTRUCTIONS

Charging: Simply plug the charging cable into the charging port and connect it to the mains power supply to start charging.

3 DESCRIPTION OF INTELLIGENT CONTROL PANEL

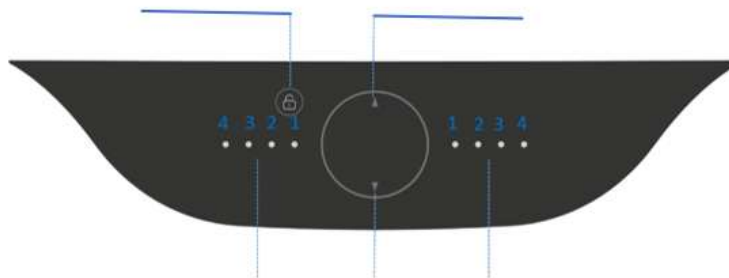


Battery indicator light

S3000 Smart Panel (Pneumatic Lifting)

Electric Lift
Switch

Electric Lift
Adjustment Key



Battery indicator light

S30X0 Smart Panel (Electric Lifting)

4 INSTRUCTIONS FOR MONITOR ADJUSTMENT



Up and down adjustment: Gently press the first section of the monitor bracket to raise or lower the monitor height

360° rotation: rotate the monitor left and right

Tilt back and forth: tilt up: lift the monitor

Down tilt: After a slight upward lift, press down on the monitor

5 EXTENDED COUNTERTOP DESCRIPTION



Open the extendable countertop: Gently press the edge of the extendable countertop, and it will pop up;

Put away the extension table: Simply push the pop-up table back to its original position to store it away.

6 INSTRUCTIONS FOR USING THE KEYBOARD TRAY



Open the concealed keyboard tray: Pull out the smart panel to open the keyboard tray;

Close the concealed keyboard tray: Push the smart panel into the tabletop to close the keyboard tray;

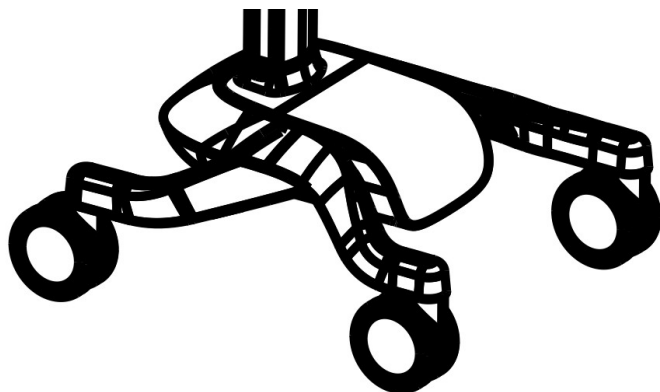
7 DESCRIPTION OF LIFTING COLUMN



S3000 pneumatic lifting control

Pneumatic lifting: Press the pneumatic lifting handle (as shown below) and slightly release it, and the tabletop will automatically rise; press the handle and slightly apply force to lower the tabletop, and it will automatically lower

8 BRAKE INSTRUCTIONS



The two front wheels of the vehicle's base are equipped with braking devices

Fixing the vehicle body: Pressing the brake device can fix the vehicle body;

Release the fixation: Lift the brake device to release the fixation.

SYSTEM ENVIRONMENT SETTING INSTRUCTIONS

Notes on Windows 7/10 system deployment settings:

Hibernation must be disabled, set to (never), power button set to (shutdown)

Enabling Quick Start on Windows 10 system needs to be set to (disabled)

Common shortcut keys for mobile workstations:

BIOS settings key: Delete

Shortcut key for motherboard startup options: F11

Be Informed: The system sleep/hibernation function is not supported in the mobile workstation system environment

Safety precautions

SERVICE AND REPLACEMENT INSTRUCTIONS

Users are required to follow the user manual or instructions of the NuboMed medical cart S30X0. It is prohibited to disassemble or replace any parts of the NuboMed medical cart S30X0 without authorization from NuboMed. Only NuboMed engineers or personnel approved by NuboMed can disassemble or replace the instrument.

DO NOT DISASSEMBLE THE EQUIPMENT

Please do not disassemble the vehicle without authorization. If there are any problems, please contact the after-sales service personnel for resolution.

ATTENTION TO POWER CORD CHARGING:

Do not use the device power cord for other purposes or use power cords that are not included in this product

DO NOT OPEN THE INSIDE OF THE BATTERY

Unauthorized personnel turning on the power may cause personal injury. If the power system is not working properly, please contact the after-sales engineer of NuboMed in a timely manner.

PAY ATTENTION TO WATERPROOFING

If the NuboMed medical cart S30X0 is damp, immediately unplug the power plug, wipe off any excess liquid, and wait for it to dry thoroughly before use.

WHEN NOT IN USE FOR A LONG TIME

When the cart is not used for a long time, it is recommended to charge and discharge it once a month. If the battery needs to be stored for a long time, it is best to keep the battery at half charge (50% capacity) and charge it once a month for one hour.

Cleaning Instructions

- Please clean the Intelligent Management System using mild cleaning agents. Do not use corrosive cleaners, solvents, wax, paraffin or steam to clean the product.
- Test the suitability of the cleaning agent: users can perform tests in a well-ventilated area by reducing exposure time and using a reduced amount of cleaning agent (as recommended by the supplier) to minimize damage to the workstation surface.
- If there is localized contamination from substances such as iodine, coffee, mustard, curry or red wine, it must be promptly and thoroughly cleaned.

Service Commitment

Our company has established a comprehensive and stringent quality control system, ensuring the product quality. However, as our products are advanced, complex and intelligent, errors or damages may occur if not operated according to the prescribed procedures. Therefore, we must emphasize the importance of carefully reading and understanding the manual and strictly following our operating procedures when using the equipment.

If you have any suggestions for improvement regarding the Intelligent Management System and any other product series, or if you have any feedback or suggestions about our products, please feel free to contact us. We will respond to your inquiries with utmost sincerity and resolve any issues promptly.

NuboMed

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