



EchoNous AI Station

AI Station 2 User Guide

Introduction

The EchoNous AI Station 2 is a stand to mount the EchoNous system tablet for mobile use.

Use this guide in conjunction with the following documents that come in the box with the AI Station 2 (you can also find them on the USB flash drive):

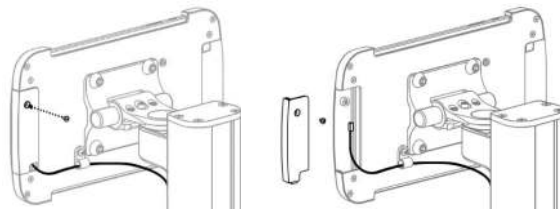
- *AI Station 2 Installation Guide, Core Stand*
- *AI Station 2 Installation Guide, EchoNous Bladder and EchoNous Vein*

Accessing the USB port on the AI Station

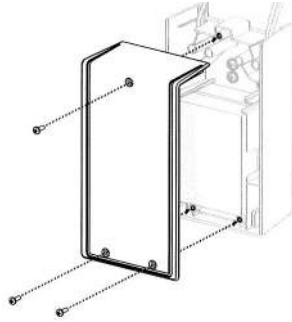
You may need to access the USB port if there is a disconnection error on one of the probes or you need to update the software using a USB flash drive.

To access the USB port:

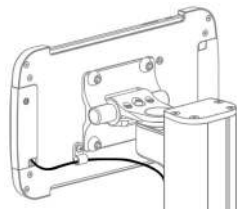
1. Using a Phillips screwdriver, remove the screw from the cable cover.



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- Using a Phillips screwdriver, remove the three screws from the e-Enclosure cover to access the HUB and EchoNous Vein probe eBox.



- After you are done, ensure you route the cables back properly; refer to the *AI Station 2 Installation Guide, EchoNous Bladder and EchoNous Vein* for more information.



Adjusting the tablet hinge

You can adjust the tablet mount so it tilts up and down (+30/-15) and swivels left and right (+/- 90).


If the mount is too loose or too tight, you can adjust it as described in the *AI Station 2 Installation Guide, EchoNous Bladder and EchoNous Vein*.



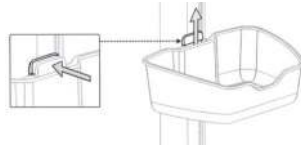
Be sure to support the tablet while adjusting the tension; if the tension is too loose, the tablet mount could suddenly tilt down.

Using the utility bin

The utility bin can safely carry 4.5 kg.

 Do not exceed the safe working load of the AI Station.


- ★ To remove the utility bin for cleaning, press the tab, and slide the bin upward.



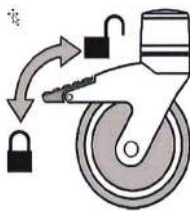
- ★ To reinstall the bin, align it with the top edge of the mounting bracket, and slide the bin downward until it clicks into place.

Locking the casters

The AI Station has four locking casters.

 The AI Station is designed to roll freely; however, after you have placed it where you want, lock the casters so it does not unintentionally move.

- ★ To lock a caster, use your foot to push down on the tab.



Storing the AC power cord

- ★ To store the AC power cord, wrap the cord onto the cord wrap at the bottom of the stand.

Cleaning and disinfecting

For cleaning and disinfection of the AI Station, refer to the manufacturer's instructions.

(https://assets.gcx.com/documents/documents/DU-CLEAN-01_Rev_A.PDF)

Routine Maintenance

Periodically inspect all fasteners associated with the mounting assembly. Tighten or Adjust as necessary for optimal operation and safety.

Cleaning the Mounting Assembly

The mounting assembly may be cleaned with most mild, non-abrasive solutions commonly used in the hospital environment (e.g. diluted bleach, ammonia, or alcohol solutions).

The surface finish will be permanently damaged by strong chemicals and solvents such as acetone or trichloroethylene.

Steel wool or other abrasive material should never be used.

Damaged caused by the use of unapproved substances or processes will not be warranted. We recommend testing of any cleaning solution on a small area of the mounting assembly that is not visible to verify compatibility.

Never submerge or allow liquids to enter the mounting assembly. Wipe any cleaning agents off the mounting assembly immediately using a water-dampened cloth. Dry the assembly thoroughly after cleaning.



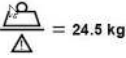

GCX makes no claims regarding the efficacy of the listed chemicals or processes as a means for controlling infection. Consult your hospital's infection control officer or epidemiologist. To clean or sterilize mounted devices or accessory equipment, refer to the specific instructions delivered with those products.



Specifications

- Weight - 24.5 kg
- Dimensions - 112 x 51 x 45 cm

Labeling symbols

Symbol	EchoNouS Description	SDO Title Reference Number Standard
	Indicates device manufacturer. Includes name and address of the manufacturer	Manufacturer Ref. No. 5.1.1 ISO 15223-1 Medical devices - Symbols to be used with medical device labels, labeling and information to be supplied - Part 1: General requirements
REF	Part or model number	Catalog number Ref. No. 5.1.6 ISO 15223-1 Medical devices - Symbols to be used with medical device labels, labeling and information to be supplied - Part 1: General requirements

<p>LOT</p>	<p>Batch code</p>	<p>Batch code</p> <p>Ref. No. 5.1.5</p> <p>ISO 15223-1</p> <p>Medical devices - Symbols to be used with medical device labels, labeling and information to be supplied - Part 1: General requirements</p>
	<p>Equipment mass including safe working load. Used in accordance with IEC 60601-1, Cl. 7.2.21.</p>	<p>None</p>
	<p>UL Classified.</p> <p>Medical - General medical equipment as to electrical shock, fire and mechanical hazards only in accordance with ANSI/AAMI ES 60601-1 (2005) + AMD (2012) / CAN/CSA-C22.2 No. 6060-1 (2008) + (2014).</p> <p>E509516</p>	<p>None</p>

	<p>Consult instructions for use</p>	<p>Operating instructions Ref. No. D.1-11 IEC 60601-1 Medical electrical equipment - Part 1: General requirements for basic safety and essential performance</p>
	<p>Safety warnings are identified with this mark on the device.</p>	<p>General warning sign Ref. No. D.2-2 IEC 60601-1 Medical electrical equipment - Part 1: General requirements for basic safety and essential performance</p>

Contact information

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