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100UC+
UROLOGY TABLE

User Manual

L100-3703 Rev C 08/2026

MADE IN THE USA

INTELLIGENT DESIGN ▶ TANGIBLE OUTCOMES

ABOUT IMAGE DIAGNOSTICS, INC.

IDI is a leading manufacturer of specialized equipment and accessories for surgical and diagnostic imaging applications. Our company focus is on mobile equipment solutions for these applications, including C-arm compatible tables and mobile video display systems. IDI is headquartered in a modern 38,000 sq. ft. facility in Fitchburg, Massachusetts, USA, where IDI products are both designed and manufactured.

ORDER:
sales@imagediagnostics.com
SUPPORT:
techsupport@imagediagnostics.com
WEBSITE:
https://www.imagediagnostics.com

+1-978-829-0009
Monday through Friday 8am to 5pm, Eastern

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OVERVIEW

The 100UC+, along with any accessories, shall be referred to in this manual as “this equipment.” This manual is not intended as a substitute for certified training for the use of this equipment. The operation of this equipment should be limited to qualified medical personnel who have been trained in the use of medical equipment.

The text of this manual was originally written, approved, and published by the manufacturer in English. This equipment complies with applicable FDA performance standards contained in 21CFR at the date of manufacture. The device is registered with the FDA as a Class II 510K exempt device.

OWNER RESPONSIBILITIES

The owner of this equipment is responsible for ensuring system compatibility, the qualifications of operators and maintenance personnel. Operators must be properly trained and have obtained credentials from the appropriate authorities.

This equipment must be installed in an area provided with the proper electrical power. The owner of this equipment is responsible for verifying continued compliance with all applicable regulations and standards. Consult local, state, federal and/or international agencies regarding specific requirements and regulations applicable to the use of this equipment.

Image Diagnostics, Inc. certifies only this equipment. Operating practices and safety for this equipment are the sole responsibility of the owner and operators. Image Diagnostics, Inc. assumes no liability or responsibility for personal injury or damage resulting from misuse of this equipment.

Never make modifications or adjustments to this equipment unless directed by a qualified Image Diagnostics representative. This equipment, when properly manufactured, meets US federal regulations and international standards. Unauthorized modifications to this equipment may impact adherence to these standards and make this equipment unsafe to operate.

CUSTOMER SUPPORT

Image Diagnostics, Inc. may provide on request component part lists or other information to assist the user’s appropriately qualified technical personnel to repair those parts of equipment which are designated by the manufacturer as repairable.

For technical assistance, call IDI at (978) 829-0009. Be prepared to give the complete model and serial number found on the data plate on the table base at the time of contact.

TABLE OF CONTENTS

PRODUCT DATA

- Low attenuation carbon fiber tabletop
- Tabletop: 71cm x 118cm (28in x 46.5in)
- Imaging area, main tabletop: 73.5cm x 54.5cm (29in x 21.5in) max.
- Radiolucent tabletop extension [A100-1400]: 71cm x 86cm (28 x 34in)
- Imaging area, of main tabletop with optional tabletop extension:
  - 162.5cm x 54.5cm (64in x 21.5in)
- Longitudinal travel: 35cm (13.75in)
- Trendelenburg: ±12°
- Lateral travel: ±88mm (±3.5in)
- Height range: 74.30cm to 104.14cm (29.75in to 41.5 in) without pad
- Patient capacity: 249kg (550lbs) without tabletop extensions & accessories
- Table weight: ~317.5kg (~700lbs)
- Leg Boarding Tabletop Extension [A100-3543]: 71cm x 81cm (28in x 32in)
- Multi-Caster locking system: Total Lock & Unlock
- Bluetooth-compatible foot and hand operator controls
- Accessory package
- Emergency Stop Pushbutton
- Emergency Battery Backup
- One Saved Memory Position

SYMBOL IDENTIFICATION

Attention! Consult accompanying documents.
Failure to follow these instructions could cause serious personal injury or damage to equipment.

Warning! Information or instructions shown near this symbol must be adhered to in order to prevent a potentially hazardous situation which if not avoided, could result in death, personal injury or damage to the equipment.

Emergency Stop Pushbutton.

Electric Shock hazard present. Information or instructions shown near this symbol must be adhered to in order to prevent a potentially hazardous situation which if not avoided, could result in death, personal injury or damage to the equipment.

Equipotential Terminal of the table which provides for a connection between the table and the equipotential bus bar of the facility.

Recyclable material.

There is the potential of exposure to harmful x-rays. Be sure to read and comply with all warnings.

Not made with natural rubber latex.

Not for Patient Transport. The Table should never be moved with a patient on it.

Protective Ground. This is the common tie point between the AC Electrical Power Cord Ground, Frame Ground, and Controller Ground.

Patients must be loaded from the side of table. There is possible tilting or instability if patient is loaded onto the pedestal end of table or the imaging end of the table.

Table Part Number

Serial Number of Table.

Item complying to Type B applied part per IEC 60601-1.

Date of manufacture of the device.

Location where device was manufactured.

Alternating Current (AC).

CPR (Cardiopulmonary resuscitation)

This symbol denotes that the product contains electronic devices and cannot be disposed of with household waste. This product cannot be included in municipal waste and must be disposed or recycled according to local waste regulations.

INTENDED USE & ESSENTIAL PERFORMANCE

The 100UC+ is a mobile imaging table used by the medical industry for urological procedures. It is designed to be used in a professional healthcare environment in conjunction with “C-arm” style radiological imaging equipment. The 100UC+ tables have backup battery power which should only be used temporarily for necessary function of the table if the external power supply is disrupted.

Functional capabilities and operation of the equipment described herein can be employed in a variety of diagnostic, therapeutic, and surgical applications. The device is designed for use as either a urological or radiographic table.

SAFETY HAZARDS

Safety Hazard Level	Potential Consequences with Use
DANGER	Indicates an ***imminently*** hazardous situation which, if not avoided, will result in death or serious injury.
WARNING	Indicates a ***potentially*** hazardous situation which, if not avoided, could result in death or serious injury.
CAUTION	Indicates a ***potentially*** hazardous situation which, if not avoided, may result in minor or moderate injury or equipment damage.

WARNING!

This equipment has not been tested for use with high frequency surgical equipment, cardiac defibrillators, or cardiac defibrillator monitors. Use with such equipment may cause patient burns, explosion hazards or electrical shock to the patient or operator.

WARNING!

To avoid electric shock, plug the electrical power cord into a properly grounded hospital grade outlet!

WARNING!

Do not modify this equipment without authorization of the manufacturer.

WARNING!

This equipment may be used in conjunction with x-ray equipment. This constitutes potential exposure to harmful x-rays for both the patient and operator. Be sure to use proper radiation shielding.

WARNING!

If an antistatic path is required, use this equipment on an antistatic floor.
Use only the Patient Mattress Pad supplied with the table.

WARNING!

Move tabletop to central cross travel position when loading or unloading patient. Always safely position and secure patient on table.

WARNING!

Safely position and secure patient onto table.
Do not exceed table weight capacity of 550lbs (250kg).

WARNING!

Use of table extensions is only allowed with decreased table load. Table weight capacity reduced to 350 pounds (227kg) with only upper body on imaging extension.

WARNING!

Do not attempt to service/perform maintenance while the ME Equipment is in use.

WARNING!

To avoid possible battery leakage damage, remove internal battery if ME equipment is not to be used for at least 12 months. Battery must be recharged at least every 12 months.

WARNING!

Before loading a patient onto the table, always engage BOTH the FRONT and REAR to their "LOCK" positions. Confirm table is fully immobilized & locks are fully engaged prior to loading patient. Failure to do so could result in death or serious injury.

CAUTION

When lying on the table, patient must be always restrained. The restraining straps are not intended to restrain an uncontrollable patient.

CAUTION

The carbon fiber top is subject to damage or possible damage from impact from other objects.
Take caution when moving the table or using power driven diagnostic equipment around table. Collisions with nearby equipment can cause equipment damage or patient harm. Regular inspection of the tabletop is necessary for the safety of patient and operator.

CAUTION

Do not use table for patient transport.

CAUTION

During operation of the table, if any unusual sounds and/or erratic movement is observed, immediately discontinue use of the table.

CAUTION

Do not place or store any containers or large items underneath the tabletop. As the tabletop is descending, contact with an obstruction may cause permanent damage to the table.

CAUTION

Do not leave patient unattended on table.

CAUTION

Ensure that the tabletop does not contact other equipment as it moves.

CAUTION

If using leg holder stirrups with this table, use caution. The boot will drift if the clamp is not securely tightened.

CAUTION

Do not sit at the head of the table or on the table extension.

EMC (ELECTROMAGNETIC COMPATIBILITY) STATEMENT

Portable and Mobile RF Communications Equipment can affect Medical Electrical Equipment including this equipment. Use special precautions regarding EMC when these tables are installed, operated, and maintained. EMC operating parameters for these tables are in the SPECIFICATIONS section of this manual.

The use of accessories, transducers and/or cables other than those specified, except for those sold by the manufacturer as replacement parts for internal components, may result in increased emissions or decreased immunity of the equipment or system.

WARNING: This equipment should not be used adjacent to or stacked with other medical electrical equipment and if adjacent or stacked use is necessary, the equipment or system should be observed to verify normal operation in the configuration in which it will be used.

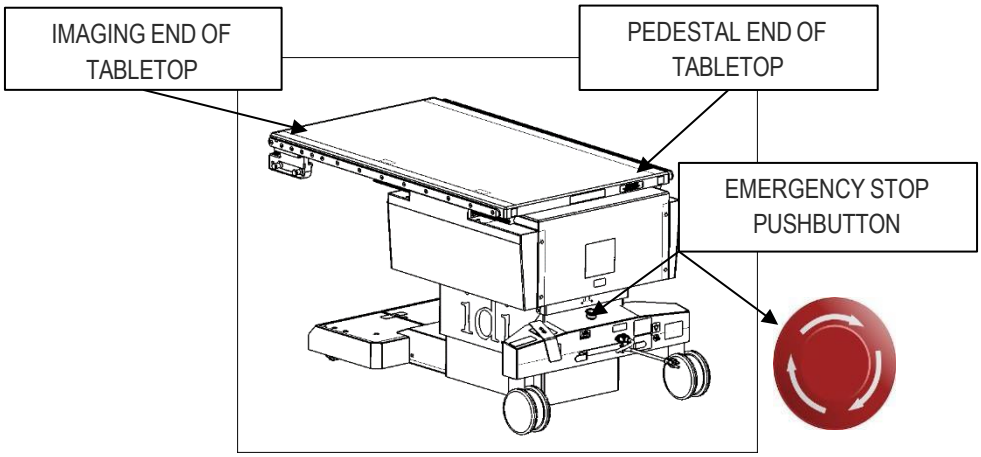
WARNING: Portable RF communications equipment (including peripherals such as antenna cables and external antennas) should be used no closer than 30 cm (12 inches) to any part of this equipment, including cables connected to the table. Otherwise, degradation of the performance of this equipment could result.

NOTE: The emissions characteristics of this equipment make it suitable for use in industrial areas and hospitals (CISPR 11 class A). If it is used in a residential environment (for which CISPR 11 class B is normally required) this equipment might not offer adequate protection to radio-frequency communication services. The user might need to take mitigation measures, such as relocating or re-orienting the equipment.

If this equipment receives excessive electromagnetic interference, motion controls for the table may be slow or unresponsive to user inputs. In this event:

1. Verify the cause by turning nearby equipment off and retest motions.
    - (Note: All motions will be slowed when operating on battery backup as compared to full AC power)
2. If this problem is not resolved, immediately remove power to the equipment by engaging the Emergency Stop Pushbutton as shown in the next section of this manual.
3. Notify IDI customer service using the contact information in this manual.

EMERGENCY STOP PUSHBUTTON



- The red Emergency Stop Pushbutton is located at the base on the back of the table.
- Pressing this button until it is fully engaged will stop all motorized movement by cutting off power from all system components.
- **RESET:** Restore the electrical functions by rotating the Emergency stop a quarter turn clockwise.

SETUP INSTRUCTIONS

- Hand operated controls for the movement of the tabletop are included with the table. The operator should become familiar with the controls before using them.
- External electrical power connection and disconnection are through the AC power cord and outlet. The table will operate on 120 V~, 230 V~ or on internal battery backup power.
- The electrical power outlet used should be visible and accessible to the user. The electrical power cord should be routed where it will not be subject to damage or be a tripping hazard.

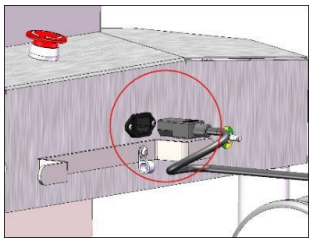
WARNING!

To avoid electric shock, plug the electrical power cord into a properly grounded hospital grade outlet!

Check that the ground pin on the electrical cord plug is in good condition before each time it is plugged in.

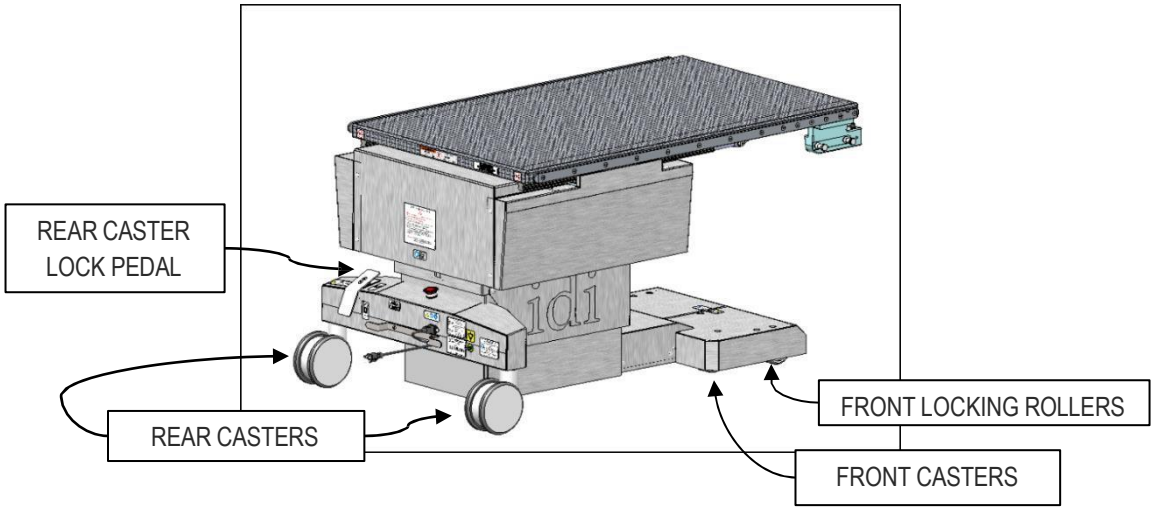
- When the table is not connected to AC power, the table will automatically switch to backup battery mode. **The table should only be used under backup battery power temporarily** for necessary function if the external power supply is lost.

- When positioning table for use, allow adequate clearance for power cord and power cord inlet in the event of a needed disconnect.
  It is recommended that AC power be applied for a minimum of 8 hours every day to keep a proper charge on the battery and achieve maximum battery life. The battery is constantly being charged during normal use when connected to AC power. The battery must be recharged at least every 12 months per manufacturer.



INSTRUCTIONS FOR TABLE OPERATION

1.1 – HOW TO LOCK THE TABLE CASTERS



BEFORE LOADING OR TRANSFERRING A PATIENT – IMPORTANT SAFETY INFO:

WARNING!

Always verify that the front locking mechanism has completed its locking cycle.

WARNING!

Always lock the rear caster pedal before loading the patient. If the table is unlocked, serious patient injury or death could occur

WARNING!

Confirm the table is completely secure and does not move when pushed. Only load or transfer the patient when completely locked.

HOW TO LOCK/UNLOCK THE FRONT CASTERS

1. Take your connected hand control and **press the LOCK/UNLOCK** button **twice.** Pause for about 1 second between presses.

   Note: Do not press the button too quickly in succession. Make sure to leave about one second between presses, otherwise the table will not recognize your command.

2. An audible beeping tone will start immediately as the process begins.

   - A steady beeping tone will continue throughout the process.
   - It takes about 15 seconds to complete the process

   Note: Do not press any buttons until the beeping stops and the table has completed the process. Pressing any button during the process interrupts the function.

   Note: If the table has been inactive for an extended period, press any button once to wake the table from sleep mode. (see Sleep States section)

If pressing a button does not wake the table, reset the table by engaging the E-stop (red button at the rear of the table) and disengaging it again (turn it clockwise).

UNDERSTANDING THE FRONT LOCKING SYSTEM

The front locking system requires approximately **15 seconds** to fully complete.

During the locking process:

- You will hear a continuous beeping tone throughout the process.
- The front pod of the table will rise slightly (locking) or lower slightly (unlocking).
- All tabletop motion functions will be disabled until the locking cycle is complete.

Do not attempt to move the table or press any additional buttons until the locking mechanism is completed. This will interrupt the process. **If the front lock process stops midway, press the LOCK/UNLOCK button once to resume and allow the cycle to complete.**

Indications that the front casters are completely locked:

- The beeping tone has completely stopped.
- Front lock is completely engaged.
- Tabletop motion controls are fully restored.

If beeping tone is still active, the table is still in the process of locking or unlocking. **Do not press any buttons until it has finished locking.** Wait for beeping to cease.

HOW TO LOCK THE REAR CASTERS

1. Engage the Rear Caster Lock pedal forward until fully engaged. There is a label on the rear of the table with lock and unlock icons to indicate its status.

Confirm both front and rear caster locks are engaged by giving a slight push to the table. No movement confirms the table is fully locked.

WARNING!

Never load or transfer the patient until the front lock has reached its fully locked position AND the rear lock is engaged.

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1.2 - TABLETOP SLEEP STATES

All 100UC+ tables are equipped with automatic sleep state settings to minimize its power consumption.

State Change	Timing From Standby	Wake From State
“ON” to “STANDBY”	120 Seconds.	Wireless Keypress
“STANDBY” to “SLEEP” (A)	4 hours	Wireless Keypress
“SLEEP” to “OFF” (B)	1.5 days	• Engage the E-Stop, then disengage it • A wired control keypress

- If overall battery level reaches low level (<10%) in any state, system will go directly to “OFF” immediately.

1.3 - TABLETOP MOTION HANDSET CONTROLS

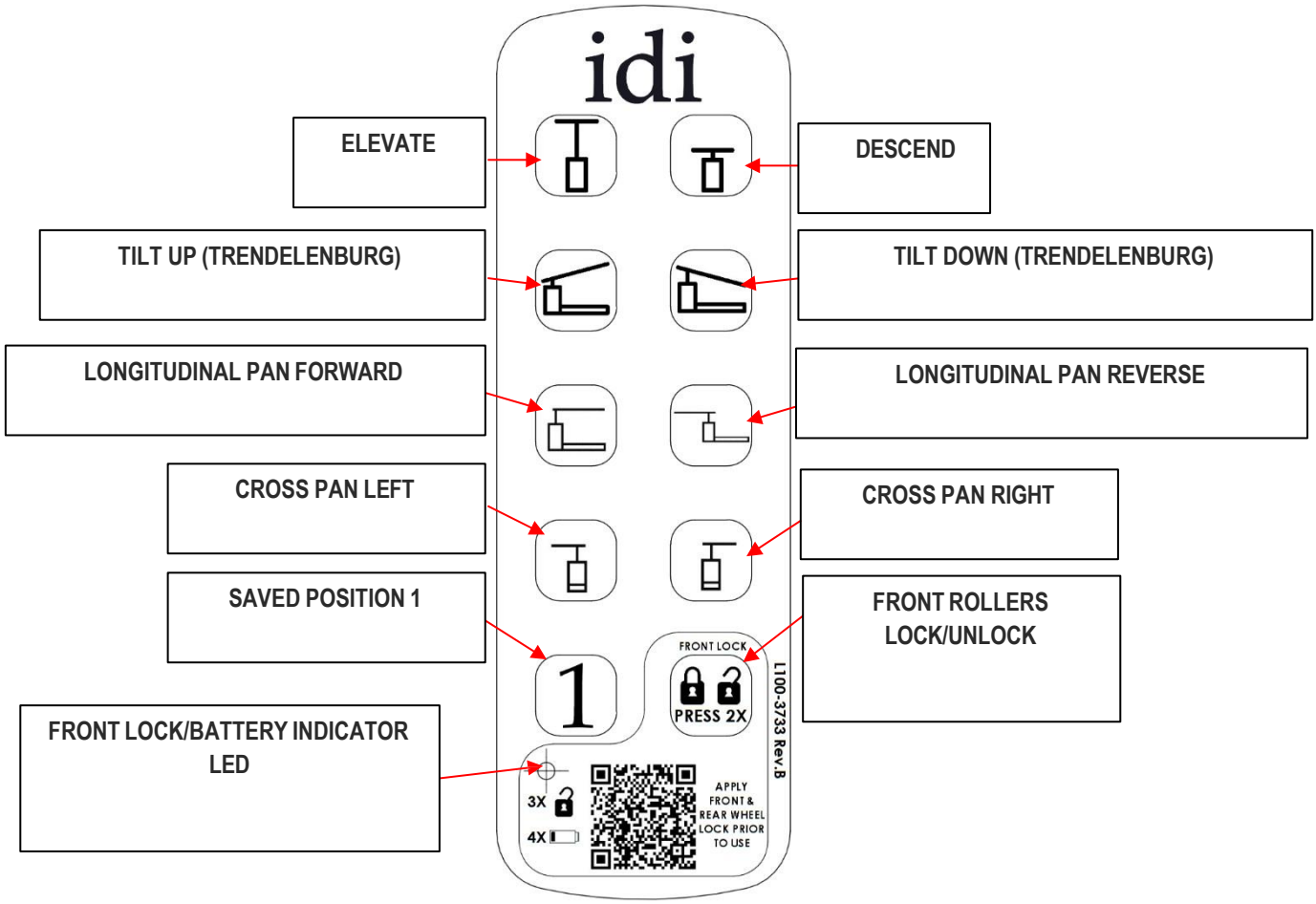
All 100UC+ tables are equipped with tabletop motion control boxes that allow users to move the tabletop in many different directions.

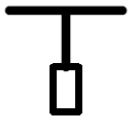
***Please Note:** Unlocking the front caster lock will prevent all tabletop motions. Verify system is fully locked to successfully adjust tabletop.

Part Number: A100-3733

WARNING!

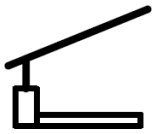
The Handset Control is always active when connected to a powered-up table.





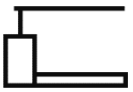
Continually pressing down on this symbol will **raise** the Tabletop **vertically**.

Continually pressing down on this symbol will **lower** the Tabletop **vertically**.

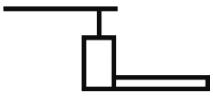


Continually pressing down on this symbol will **tilt up** the imaging end of the Tabletop in a **Trendelenburg direction**. When the Tabletop reaches a level position, motion will stop for 1 second. When the button is pressed down if the Tabletop is already in a level position, it will take 1 second for motion to begin.

Continually pressing down on this symbol will **tilt down** the imaging end of the Tabletop in a **Trendelenburg direction**. When the Tabletop reaches a level position, motion will stop for 1 second. When the button is pressed down if the Tabletop is already in a level position, it will take 1 second for motion to begin.



Continually pressing down on this symbol will **pan forward** the imaging end of the Tabletop, moving it away from the column end of the table.



Continually pressing down on this symbol will **pan back** the imaging end of the Tabletop, moving it closer to the column end of the table.

Continually pressing down on this symbol will **cross pan left** the imaging end of the Tabletop. When the Tabletop reaches a center position, motion will stop for 1 second. When the button is pressed down if the Tabletop is already in a centered position, it will take 1 second for motion to begin.

Continually pressing down on this symbol will **cross pan right** the imaging end of the Tabletop. When the Tabletop reaches a center position, motion will stop for 1 second. When the button is pressed down if the Tabletop is already in a centered position, it will take 1 second for motion to begin.

Continually pressing down on this symbol will move the tabletop to user **Programmed Save Position 1**. (see following page for programming directions)

Pressing this symbol twice within three seconds will move the **front locking rollers** in one direction until reaching front lock engaged/disengaged state. Once reaching max/min repeating the double press will cause front locking rollers to travel in the opposite direction until max/min is reached. Motion will not reverse until full front lock or unlock is reached. Tabletop panning will not function until front lock is engaged.

Programming Saved Position:

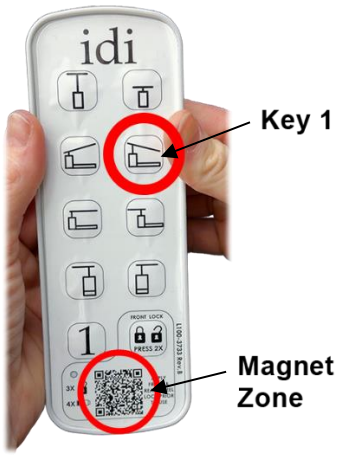
To save a position on the Position one button:

- Verify that the table is on, and E-stop disengaged.
- Move the table to desired position to be saved
- Depress both saved position key & front locking key at the same time for about 5 seconds.
- Release both keys at the same time
- Press the saved position button (save number button) to confirm
- You will hear a single beep to confirm success.

To test: Move the tabletop to a new position and hold down the programmed save position key until it stops moving. The tabletop should move to the desired position. If it does not move to the desired position repeat the process above. If further troubleshooting is needed, call IDI helpdesk.

Pairing The Bluetooth Hand Controller:

1. Verify that the table is on and E-stop disengaged.
2. Move within two meters of the unit
3. Enter direct pairing mode by pressing key 1 **(Trendelenburg Down)** and placing a powerful magnet to the zone highlighted below in 3 seconds (where the QR code is located).
    - You will hear a steady beeping tone to indicate it is in pairing mode
4. Release key and magnet and move closer to the unit beep tone frequency changes from slow to fast.
5. Confirm pairing by pushing key 1 **(Trendelenburg Down)**
6. A confirmation beep should indicate successful pairing.



For further pairing info see page 108 of the hand pendant vendor user manual: https://cdn.linak.com/-/media/files/user-manual-source/en/medline-careline-controls-user-manual-eng.pdf?_gl=1*1vxgjps*_gcl_au*ODEyNDEzMy4xNzgyMTMzNzMy#page=108

Front Lock Indication:

- Battery indicator icon on the wireless hand control will flash when the front lock is not fully engaged. When front casters are not in the fully locked position, LED will quickly flash three times when a key is pressed**. Confirm table is immobile prior to loading patient by ensuring front and rear locks are fully engaged.**

  Please note: When hand control has low battery, low battery LED pattern will occur first followed by front pedal locking led pattern. It is recommended to leave at least 1 second of time in between button presses while reading LED.

  1. **LED/Tone will continue until front lock reaches max lock. If left between fully locked & unlocked states, all tabletop motion will be locked out & beeping tone will be heard for 30 seconds after each button press indicating mechanism needs to be fully locked prior to patient use. If mechanism is fully locked/unlocked tone will cease immediately.**

Low Battery Indication:

- Battery indicator icon on the wireless hand control will flash when the hand control battery reaches a low status. When the hand control battery falls below 20%, the LED will flash slowly four times when a key is pressed. It is recommended to change the hand controller battery prior to next use.*

  Please note: When hand control has low battery, low battery LED pattern will occur first followed by front caster locking led pattern.

- When the hand controller has approximately 10% battery remaining, any input on the controller with low battery will emit an audible double beep signal from the control box internal to the table base. When the tone is audible it is recommended to change the controller battery prior to next use.

- Alternatively download the **OneConnect App**: the app will state “accessory low battery” when Bluetooth controller is low.

***NOTE:** It is highly recommended to **replace hand control battery every 3 months**.

Download OneConnect App:

- iOS – Apple devices (https://apps.apple.com/us/app/oneconnect-by-linak/id1548266481)
- Android devices (https://play.google.com/store/apps/details?id=com.linak.oneconnect&pcampaignid=web_share)

(Bluetooth Hand Control utilizes a **CR2032 3V coincell battery**. IDI recommends only using batteries with a no leak guarantee or equivalent.)

Resetting table with wireless controller: In rare cases the table control system might need to be reset. This is usually indicated by a beep and lack of movement whenever an input on the hand control is pressed. (Please verify that hand controller battery is not low and is not the source of the tone). To perform a reset:

1. Verify that there is no patient present on the tabletop
2. Hold the two buttons of the second row on hand control at the same time until four fast tones are heard
3. Hold the top two buttons on hand control at the same time until four fast tones are heard.
4. When the tones cease, release the top two buttons at the same time.
5. A slow repetitive tone should be heard indicating homing procedure has initiated.
6. Fully extend the front locking actuator to its limit (tabletop motions should unlock)
7. While slow tone is audible, lower the tabletop to its limit.
8. Trendelenburg down the tabletop to its limit
9. Reverse Pan the tabletop to its limit
10. Cross Pan the table left to its limit.
11. With all actuators at their minimum limit, wait for the tone to cease. Then attempt all table motions.

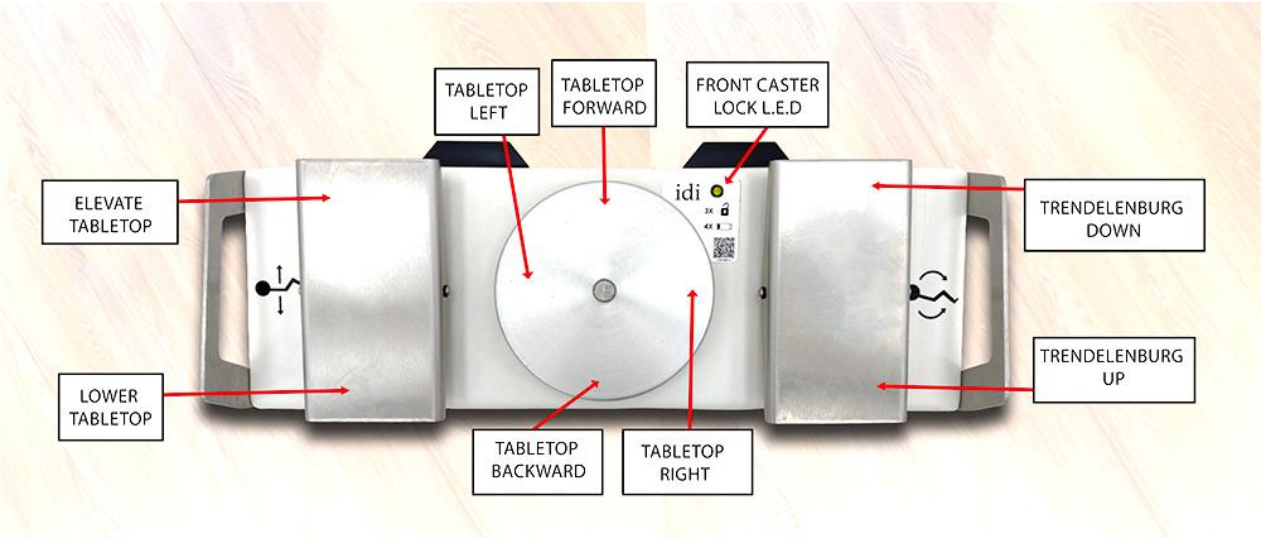
1.4 - TABLETOP MOTION FOOT CONTROLS

All 100UC+ tables are equipped with tabletop motion control boxes that allow users to move the tabletop in many different directions.

Part Number: A100-3715 Disposable Covers: C000-0492

WARNING!

The Foot Control is always active when connected to a powered-up table.



To move tabletop, depress disc or lever and hold depressed until desired position is reached.

The tabletop will pause at the horizontally level position during Trendelenburg motion. Release and activate control again to continue past level. The same is true for cross travel motion. As the position of the patient's head may be at either end of the table, the action may be opposite to what is indicated by the label on the control.

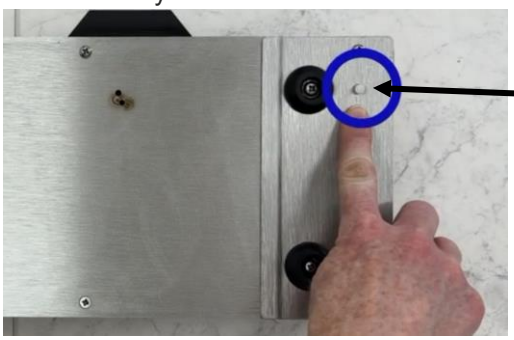
• It is recommended to use disposable foot control cover to keep control clean and functional.

Note: The center disc (and the shaft attached to it) can be pulled out during cleaning, if desired, and then simply pushed back into place. Keep excessive liquids/cleaners away from center hole as such may lead to functionality issues with the foot control.

Pairing Bluetooth Foot Controller:

1. Verify that the table is on and E-stop disengaged.
2. Move within two meters of the unit.
3. Turn the foot pedal over so the back is facing you

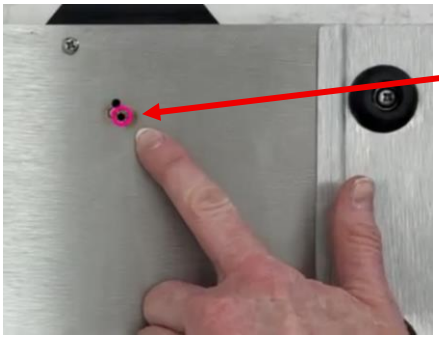
- Locate the nylon screw that is inserted into one of the back screw holes. Unscrew it.



Nylon Screw location
Unscrew and use to depress button

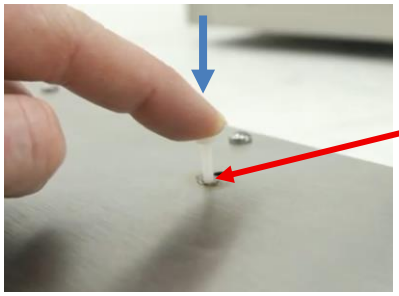
If you do not have the nylon screw,
MUST USE non-metallic object
A metallic object will destroy the device

- Locate the pairing hole on the back of the pedal.



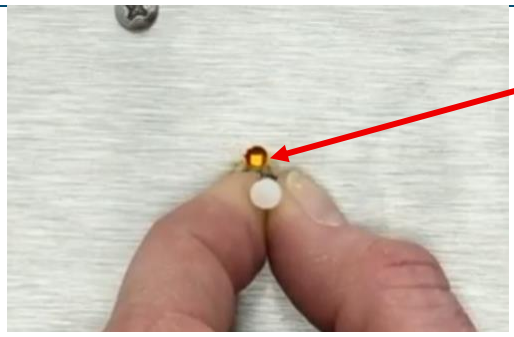
Direct pairing access hole

- Enter direct pairing mode by pressing down the Direct Pairing Button for 3 seconds.



Insert into hole and feel for the Direct Pairing button
Press for ~3 seconds until yellow light flashes

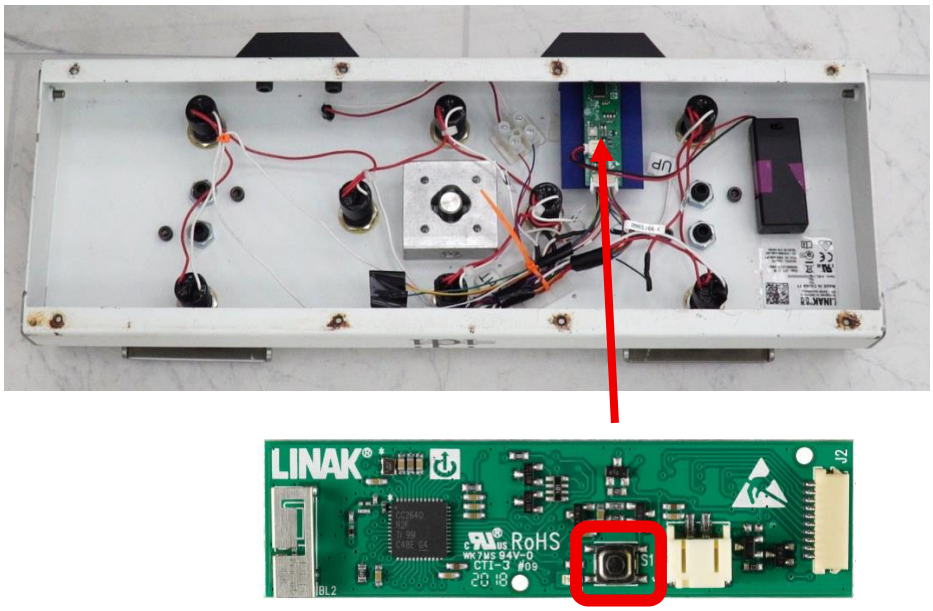
- In pairing mode: Yellow light will flash intermittently, and the table control box will beep.



Light will flash intermittently when in pairing mode
Also, 100UC+ table will beep

- Release button and move closer to the unit until beeping tone frequency changes from slow to fast.
- Confirm pairing by pushing Direct Pairing Button again (highlighted in red box below)
- A confirmation beep should indicate successful pairing.

Alternatively, you may remove the entire metal back cover to see the pairing button and access it better.



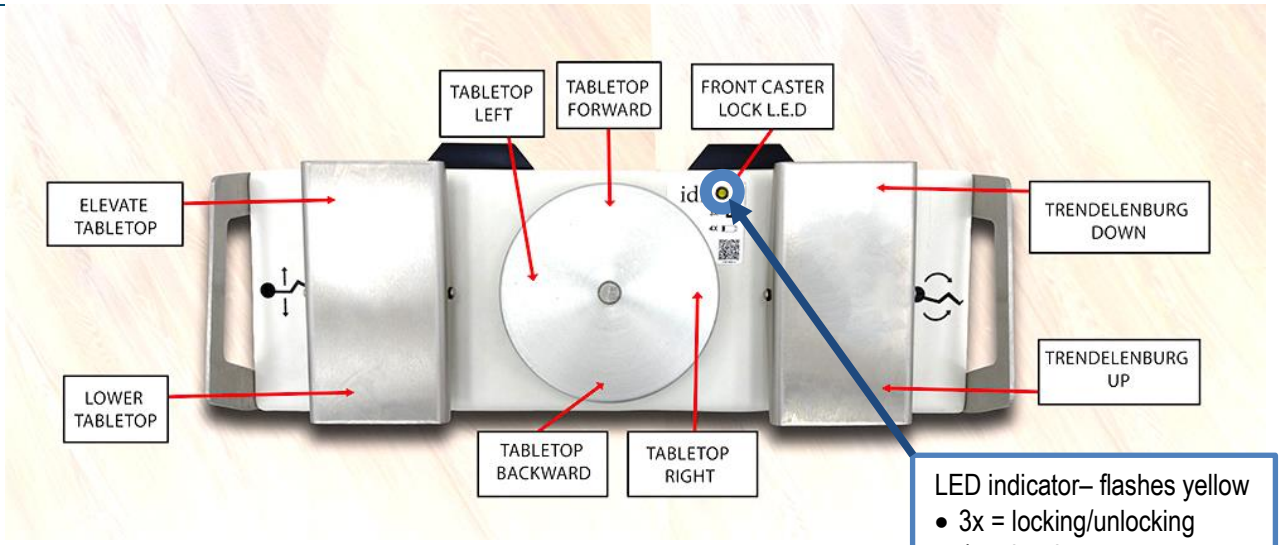
For further pairing info visit: https://cdn.linak.com/-/media/files/user-manual-source/en/medline-careline-controls-user-manual-eng.pdf?_gl=1*1vxgjps*_gcl_au*ODEyNDEzMy4xNzgyMTMzNzMy#page=37

Front Lock Indication:

- **LED Indicator:** Battery indicator icon on the wireless foot control will flash when the front lock is not fully engaged. When front casters are not in fully locked position, LED will flash quickly 3 times when a key is pressed**.** It is recommended to leave at least 1 second of time in between button presses while reading LED.

1. **Confirm table is immobile prior to loading patient.**

NOTE: When foot control has low battery, low battery LED pattern will occur first followed by front pedal locking LED pattern.



- **Front Lock with Foot Control:** Unlocking the front caster lock should be primarily performed with the Bluetooth hand controller. If the Bluetooth hand controller is not available, one can use the foot control for temporary locking and unlocking the front lock only.

  To initiate front lock via foot control:

  1. Press and hold **Lower Tabletop** and **Trendelenburg Down** levers **for about 20 seconds**. If correctly done the Trendelenburg Down lever should now function the same as the Lock/Unlock button on hand control.

     If you press any lever other than Trendelenburg Down, you will not lock the front casters. It will cause the controls to revert to their regular functions.

  2. LED/Tone will continue until front lock reaches max lock. If left between fully locked & unlocked states, all tabletop motion will be locked out & LED/beeping tone will be heard for 30 seconds after each button press indicating mechanism needs to be fully locked prior to patient use. If mechanism is fully locked/unlocked tone will cease immediately.

  3. **Confirm table is immobile prior to loading patient by ensuring front and rear locks are fully engaged.**

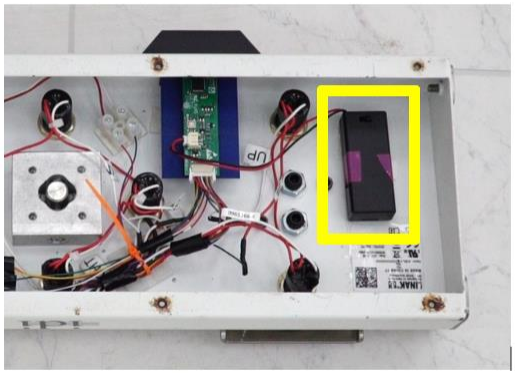
     NOTE: When foot control has low battery, low battery LED pattern (light flashing 4 times) will occur first followed by front pedal locking led pattern.

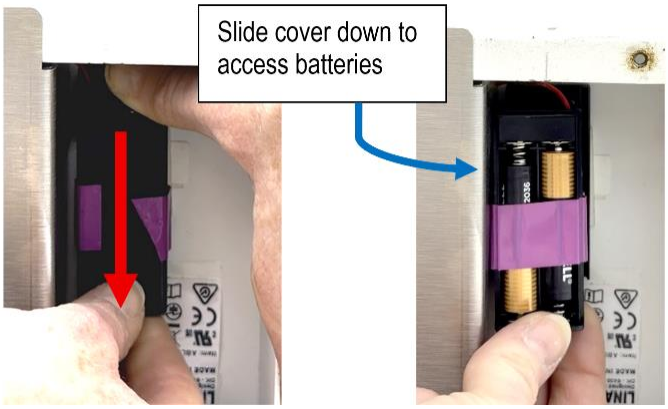
Low Battery Indication:

- When the foot controller has approximately 10% battery remaining, any input on the controller with low battery will emit an audible double beep signal from the control box internal to the table base. When the tone is audible it is recommended to change the controller battery prior to next use. It is recommended to change the batteries every 3 months.
- Alternatively **download the OneConnect App**: the app will state “accessory low battery” when Bluetooth controller is low.
  - iOS – Apple devices (https://apps.apple.com/us/app/oneconnect-by-linak/id1548266481)
  - Android devices (https://play.google.com/store/apps/details?id=com.linak.oneconnect&pcampaignid=web_share)
- (Bluetooth Foot Control utilizes 2X AAA 1.5V batteries. IDI recommends only using batteries with a no leak guarantee or equivalent.)

Battery replacement:

- Remove four Phillips head screws from the bottom of the unit & remove the smaller section of the bottom cover.
- Identify battery box, slide cover off and replace batteries. (pictured in yellow box below)





Disposable cover not made with natural rubber latex.

One Time Use Only

COVER DISPOSAL:

Per facility procedures.

Foot control shown w/Disposable Cover (C000-0492)

Foot Control Disposable Cover

Part Number: **C000-0492**

(Box of 50 bags)

Bluetooth Foot Control

Part Number: **A100-3715**

Contact IDI Customer service for individual components of foot control as needed.

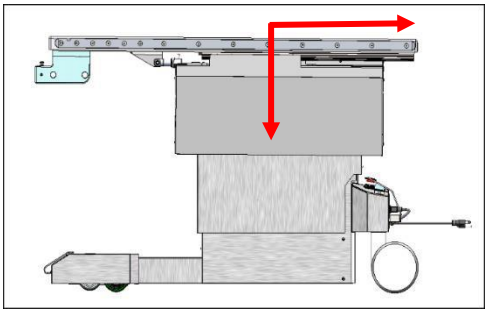
Phone: **(978) 829-0009** (Monday – Friday, 8am to 5pm, EST)

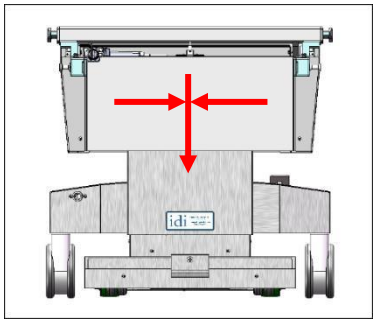
TRANSPORTATION INSTRUCTION

CAUTION!

Do not use table for patient transport.

- Table is **not to be used for patient transportation**.
- Before transporting, make sure to return tabletop to Trendelenburg level, lower the tabletop to its minimum height, and retract lateral and longitudinal panning tabletop motions to their mid travel or less. (Programming the save position to a patient loading position is helpful with this)





PATIENT PREPARATION

1.1 Preparation for Patient Use

- New Installation: This equipment will need to be thoroughly cleaned before patient use as it will inevitably meet contaminants during shipping, unpacking, storage, and installation.
- After initial use, this equipment will need to be thoroughly cleaned between uses with patients as it will inevitably encounter contaminants during procedures. Refer to General Cleaning Section of this manual for cleaning instructions and approved cleaning substances.

1.2 - Patient Loading

WARNING!

Before loading a patient onto the table, always set the base casters in BOTH the FRONT AND REAR to their "LOCK" positions. Confirm table is fully immobilized prior to loading patient. Failure to do so could result in death or serious injury.

1.3 - Preparation for Performing CPR

- Patients **must** be transferred from the side of the table with both the front AND rear casters locks fully engaged.
- Never load the patient from the pedestal end of the or imaging end of the table. Doing so may cause the table to be unstable, resulting in serious injury.
- For larger patients, move the tabletop laterally toward the side where you are loading the patient until it reaches its maximum lateral position. Then transfer the patient.

Return table to level position, retract tabletop to minimize overhang and lower table position to a comfortable height before performing CPR on a patient.

Image Diagnostics recommends **prior to placing table into service, facility/operators create a procedure for positioning the table for possible CPR events.** CPR should **not** be performed on the 100UC Tabletop Extension.

▪ ACCESSORIES

Patient Mattress Pad for Tabletop

The Patient Mattress Pad is held in place by hook and loop fasteners. To remove the pad, simply pull pad up gently to remove. Replacement pads are supplied with new self-adhesive fasteners installed and new adhesive backed mating pieces for the tabletop. Peel off old fasteners from tabletop and install new pad.

Tabletop Pad 2" thick: *Part Number:* X100-1818

Disposable Tabletop Pad Protector: *Part Number:* C000-0645

Note: Pad complies with California Technical Bulletin 117.

Patient Restraint Straps

WARNING!

Strap configuration is recommended; however, patient restraint is a case-by-case condition. Please refer to facility's policy on restraining a patient.

Recommended use of Patient Restraint Straps:

1. Position the strap over the tabletop. Allow the center of the strap to hang between the accessory rails and the tabletop.
2. Wrap each end of the strap around the outside of the accessory rails. Bring the ends together on top of the tabletop and press the hook-and-loop fasteners together firmly.

   NOTE: If the strap is used on a table section or extension **without accessory rails**, slide the strap over the end of the tabletop. Position the thin portion of the strap on top of the tabletop and the thicker portion underneath.
3. Bring the ends together on top of the tabletop and securely fasten the hook-and-loop fasteners.
4. Before positioning the patient, verify that the strap is properly installed and securely fastened.

WARNING!

Patient straps help secure the patient during procedure. Always verify the straps are correctly installed and securely fastened. Improperly secured straps increase risk of patient movement and injury.

Patient Restraint Strap-
Part Number: A100-3883 (one padded strap)

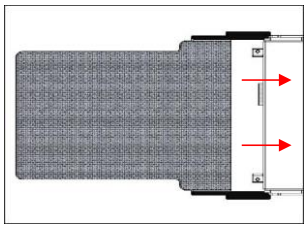
Imaging & Leg Boarding Extensions

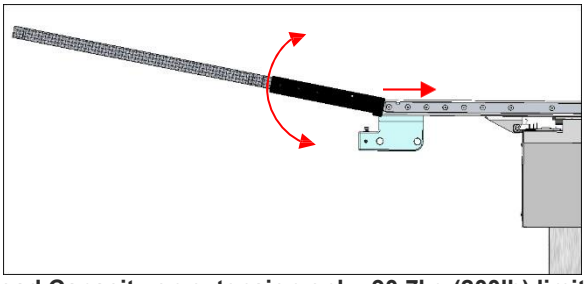
This table is equipped with extensions that may be attached to one end of the tabletop for different functions.
Note: Before installing the extension, make sure the end of the table is free from obstructions. Remove anything hanging over the end such as cables, drapes, sheets, patient gowns, and other material.

WARNING!

Each extension is rated to support a maximum weight of 90.7 kg (200 lbs). Do not exceed limit.
<u>Never</u> allow the patient to sit on extensions.

Imaging Extension:





Upper Body on extension: 158kg (350lb) limit / Load Capacity on extension only: 90.7kg (200lb) limit

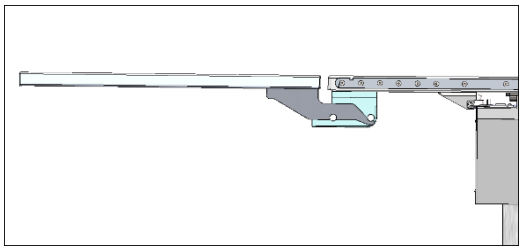
To attach the imaging extension to the tabletop, slide the extension onto the tabletop accessory rails with the extension held at a slight angle as shown. Bring the end of the extension level as the extension fully engages. Try to pull the extension straight back after installing to make sure that it is fully locked in place.

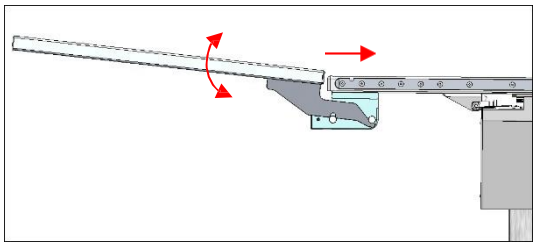
Imaging Extension - ***Part Number:*** **A100-1400 [Imaging Area = 61cm x 86cm (24in x 34in)]**

<u>Leg Boarding Extension:</u> Load Capacity 90kg (200lb) limit

To attach the leg boarding extension to the table, slide the extension onto the accessory pins with the extension held at a slight angle as shown. Bring the end of the extension level as the extension fully engages. Try to pull the extension straight back after installing to make sure that it is fully locked in place. Extension not for procedural use, initial setup/loading of legs only. Before moving tabletop away from level positioning remove leg boarding extension.

Leg Boarding Extension: *Part Number*: **A100-3543 (included)**





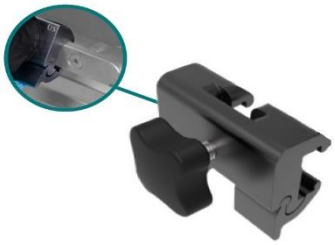
CAUTION

Verify extension is locked in place before using.
Observe position of extension during table movement to avoid collisions.

Accessory Rail Clamps

CAUTION

Tighten all clamps before patient use.



Quick release blade clamp: C100-3046

Accommodates an accessory with a blade. All metal design clamp mounts and locks anywhere on standard OR table rail. Autoclavable.

Snap-on Blade Clamp: C100-3043

Accommodates a blade-style accessory post. Quickly snaps onto rail, push button to release clamp. Mounts and locks anywhere on standard OR table rail. Prevents false rail engagement. Autoclavable.

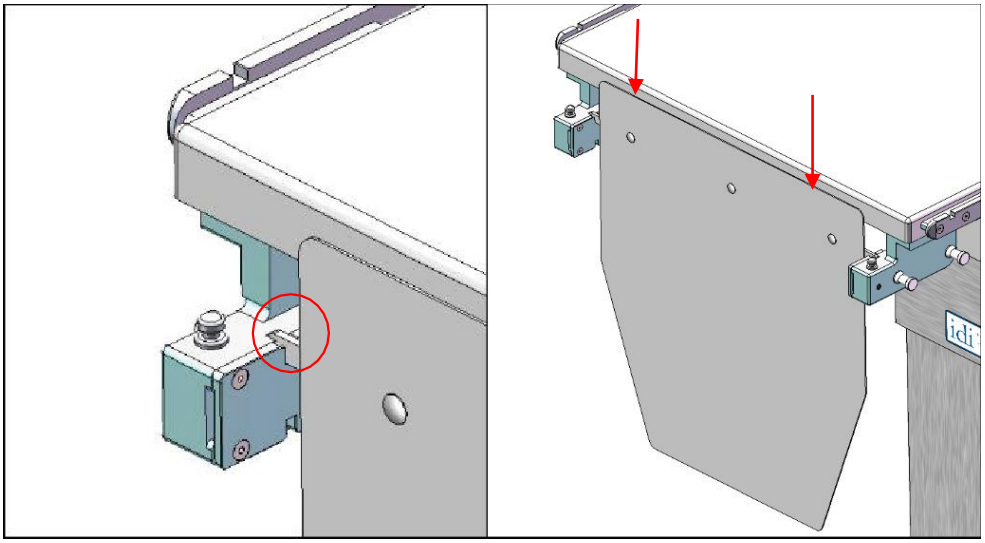
Armboard

Armboard: A310-056 Quick-release, rail mounted (requires Clamp-on Accessory Rail #A100-1007 for use on imaging tabletop extensions.

Replacement Armboard Pad: C100-3329 Replacement Armboard Strap: C000-0455

Radiation Shield

Radiation shield: U100-3025 (0.5mm Pb Eq) is easily installed by dropping tabs into the notches located in drain bag blocks. For proper Cleaning Procedure refer to General Cleaning Section.



WARNING!

Radiation shields require careful handling and periodic testing for safe use. Test upon receipt and at regular intervals to ensure shielding integrity. Test procedure and schedule to be the responsibility of the appropriate department of the facility where used.

With use of C-Arms

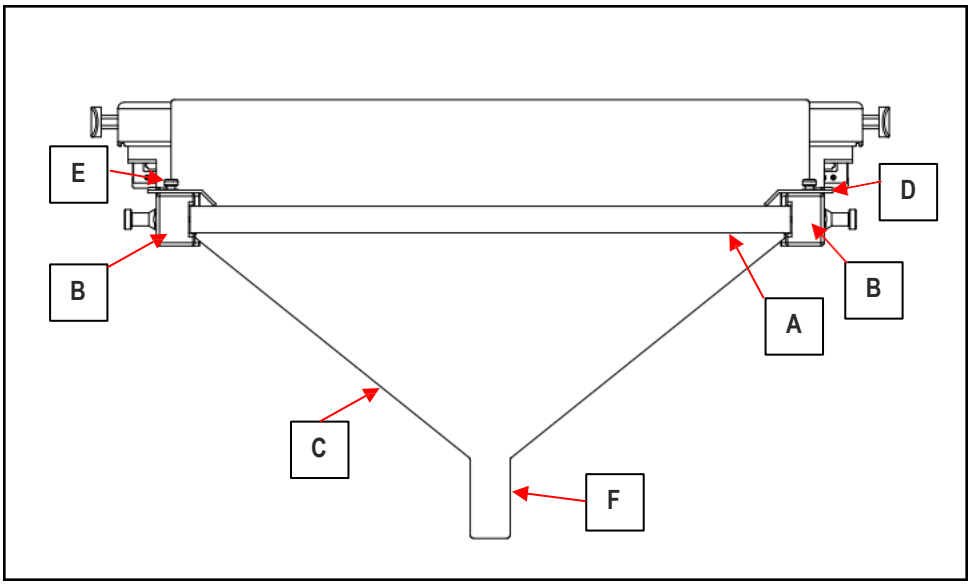
IDI imaging tables are designed to provide excellent fluoroscopic imaging access with mobile C-arms.

CAUTION

When using a mobile C-arm, or any other equipment that produces ionizing radiation, all radiation safety standards and precautions should be applied. Including but not limited to proper use of X-ray protective shielding for patients, operators and support personnel.

Drainbag Assembly

Uro Drainbag with Hose: C000-0593 (sterile) / C000-1111 (non-sterile) are intended for **one time use** collection of bodily fluids. **Drainbag Hoop: Z100-3359**



CAUTION!

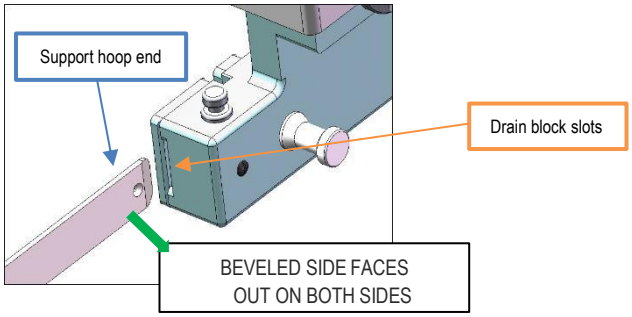
Do not leave drain bag support hoop fully pressed into drain bag blocks for more than 1 hr. Excessive bends for prolonged time can lead to permanent hoop deformation.

Installation:

1. Remove tabletop Pad.
2. Slide each end of drain bag support hoop (A) into drain bag block slots (B) until internal spring pin engages. Make sure hoop face with angle faces outward on both sides when inserting.
3. Drop drain bag body (C) through hoop, while pulling drain bag edge hood over hoop's outer edge.
4. Grasp tab strips (D) of drain bag. Align holes with pins (E) on end of table and pull over pins to secure.
5. Return tabletop pad back to the tabletop.
6. Connect hose (F) to collection system.

Removal:

1. Pull plastic tab strips (D) off support pins (E).
2. Pull out drain bag support.



NOTE: Do Not Discard the Drain Bag Hoop*

The **Drain Bag Hoop is reusable. Only the drain bag is disposable.**
The hoop and drain bag are similar in color and may appear to be one assembly.

***Always remove the drain bag from the Drain Bag Hoop before disposal and confirm the reusable hoop has been retained.**

Failure to do so may result in accidental disposal of the Drain Bag Hoop and require a replacement.

Drain Bag Hoop Storage:

1. The **Drain Bag Hoop** is a **reusable accessory** and must be retained for future procedures.

   After each case, **remove the disposable drain bag from the Drain Bag Hoop before discarding the bag. Do not discard the Drain Bag Hoop.**

2. The hoop may then be stored in its normal operating configuration with both ends inserted into the drain bag block slots, where the internal spring pins secure it in place.

3. Alternatively, the **Drain bag hoop** may be laid flat or hung vertically with a mounting pin through the hole in the end of the hoop.

4. If slight deformation occurs, hoop may be laid flat or hung vertically for 24 hours. In some cases, the hoop will relax back to its flattened state. If hoop does not return to its relaxed state or if hoop appears to have any structurally effecting deformation, hoop should be discarded and a replacement one should be ordered.

Not made with natural rubber latex.

Dispose Drain Bag per Local Waste Regulations.

List of Consumables

- **Vinyl Urology Table Covers: C000-0645** Box of 20
- **Uro Drain Bags with Hose** Sterile: **C000-0593** Non Sterile: **C000-1111** Box of 20
- **Disposable Covers for Foot Controls: C000-0492** Box of 50
- **Uro Drainbag Support Hoop: Z100-3359**
- **Face Pillow Covers: C000-0598** Box of 50
- **Uro Collection Unit:** 5 gal/18.9 L: **C000-0612** Box of 10
- **Uro Collection Unit:** 4 gal/15 L: **C000-1307** Box of 10

GENERAL CLEANING

After each medical procedure, the table should be thoroughly cleaned. Do not use harsh abrasives, solvents, sprays, or corrosive agents. Some accessories may come with individual cleaning instructions.

APPROVED AND TESTED DISINFECTANT CLEANERS FOR TABLE:

- Sodium hypochlorite (generic household bleach) in solution of 5.25% sodium hypochlorite diluted between 1:10 and 1:100 with water.
- Alcohol (generic).
- Envirocide ® Disinfectant and Cleaner.

APPROVED AND TESTED DISINFECTANT CLEANER FOR RADIATION SHIELD:

- Scrubbles® (Infab Corporation)
https://www.infabcorp.com/apron-cleaning/

APPROVED AND TESTED GENERAL-PURPOSE CLEANERS:

- Simple Green ™ cleaner.

CLEANING STEPS FOR TABLE:

Please note: Avoid using cleaners or wiping bearing rail surfaces. Wiping these surfaces may remove surface level lubricants that could affect tabletop panning performance.

a) Move the tabletop to a level horizontal position.
b) Lower the tabletop to its lowest position.
c) Disconnect the table from the AC power outlet and press the Emergency Stop Pushbutton.
d) Power cord, Handset Control and Foot Control cords must be plugged in at the table base to protect the inside of the connectors from debris.
e) Remove all pads and accessories.
f) Wipe off any excess fluids with a water dampened cloth or sponge.
g) Clean the Tabletop and accessories using an approved cleaner listed above.
h) Clean all pads according to the instructions attached to the pad.
i) Clean the table frame, castors, and base with Simple Green ™ cleaner.
j) Thoroughly rinse Patient Mattress Pad, Tabletop and Accessory Rails with water.
k) Gently rub with soft, clean cloth until dry.

CLEANING STEPS FOR RADIATION SHIELD:

a) Remove the section from the table assembly and lay it flat before using the recommended cleaner in an adequately ventilated area.
b) Apply approved cleaner to one side at a time and allow to stand a few minutes.
c) Scrub with a soft bristle scrub brush. Do not let the solution dry before rinsing.
d) Rinse with water and a damp cloth.
e) Scrub and rinse again, if necessary.
f) Allow shield to fully dry before reinstalling.

MAINTENANCE SERVICE AND REPAIR

All maintenance procedures should be done by an experienced and qualified technician with demonstrated knowledge and skills (electrical and mechanical) in the service of medical equipment.

Never attempt to service/repair while the ME Equipment is in use.

- ✓ This individual must have access to this manual and the proper tools.
- ✓ Lubrication of this device is *not* required.

1.1. RECOMMENDED PERIODIC PERFORMANCE CHECKS

Daily	• Inspect all external cables, controls, and the tabletop for wear and damage. Damaged cables must be replaced promptly. This equipment uses a medical grade power cord which is not user serviceable. Replacement must be performed only by a qualified service technician. • Inspect wireless controllers for any indication of a low battery level. Battery level will vary depending on usage. **It is recommended to change the hand controller battery every 90 days**.
Weekly	• Check table base locking operation by locking front and rear casters mechanisms independently and lightly pushing on pedestal end of table to test each caster lock. • Check battery operation by disconnecting the AC power and running the tabletop up and down. • Run the tabletop through its full range of motions to help keep the actuators from sticking or freezing up.
Quarterly	• Replace batteries in the wireless hand control and foot control (IDI recommends only using batteries with a no leak guarantee or equivalent)
Semi-annually	• Inspect carbon fiber tabletop.

1.2. SERVICE & REPAIR STATEMENT

Only qualified personnel should perform repairs on this equipment. Please read this entire document before performing any diagnostics or repairs. Some procedures listed require this device to be energized while repairs are performed; please exercise extreme caution while working with electrical components. Always exercise appropriate lockout/tag out procedure while performing any diagnostics and service on the table.

Image Diagnostics, Inc. may provide on request component part lists or other information to assist the user's appropriately qualified technical personnel to repair those parts of equipment which are designated by the manufacturer as repairable.

For technical assistance, call IDI at (978) 829-0009. Be prepared to give the complete model and serial number found on the data plate on the table base at the time of contact.

TROUBLESHOOTING

Note: The motion of the Tabletop is fully controlled by user interface with switches, buttons, and motorized panning. In the event of a loss of these motions, it is expected that the tabletop will remain stationary without any unwanted movement.

Problem/Symptom	Possible Cause	Remedy
1. Table controls are not functioning/no table movement.	1. No Power. 2. Battery is depleted. 3. Emergency Stop Pushbutton engaged. 4. Control connection. 5. Electromagnetic Interference. 6. Actuators uncalibrated. 7. Tabletop Hand/Foot Control failure.	1. Check electrical outlet. 2. Connect to AC Power. 3. Reset Emergency Stop Pushbutton. 4. Service Control connections/attempt to reconnect Bluetooth controller. Each controller will periodically need batteries changed depending on usage. 5. Refer to EMC Section of this manual. 6. Reinitialize Actuator Controller with Handset Control. 7. Attempt actuation with one controller connected at a time. Multiple inputs inhibit table movement.
2. Partial table movement.	1. No Power. 2. Battery is depleted. 3. Emergency Stop Pushbutton engaged. 4. Controller Failure. 5. Control connection. 6. Actuator(s) uncalibrated. 7. Actuator Failure.	1. Check electrical outlet. 2. Connect to AC Power. 3. Reset Emergency Stop Pushbutton. 4. Test motion with other foot/hand Control. If elevate works correctly, replace the original controller. 5. Service Control connections. 6. Reinitialize Actuator Controller with Handheld Control. 7. Replace Actuator related to movement.
3. Table movement slow.	1. Running on Battery Power. 2. Actuator(s) uncalibrated.	1. Connect to AC Power. 2. Reinitialize Actuator Controller with Handset Control performing reset.

DISPOSAL OF COMPONENTS

IDI medical tables are made up of mostly steel, copper and aluminum parts which are easily recycled. It is recommended that some components be disassembled before disposal for recycling. The table below lists components typically found in IDI products but varies with model and options.

COMPONENT	ITEM	RECYCLING GROUP
Actuators	Spindle and Motor Housing Cable	Metal (Steel and Copper) Plastic Copper
Control Box	PC Board Plastic Housing Cable Transformer Batteries	Electronic Plastic Copper Lead Acid Batteries
Hand Controls	PC Board Housing Cable	Electronic Plastic Copper
Table Base	Frame Casters Covers	Metal (Steel) Plastic and Steel Stainless Steel

Electronic waste and batteries

Electronic components and devices must be disposed of according to local waste regulations. The symbol (left) denotes that the product contains electronic devices and cannot be disposed of with household waste. This product cannot be included in municipal waste and must be disposed or recycled according to local waste regulations.

Complies with FDA standards

SPECIFICATIONS

Mode of Operation

- For continuous use with short time loading.
- Duty Cycle: 10% (2 min on/18 min off).

Type of Equipment:

- Class 2 Type B applied part (as defined by IEC 60601-1, ANSI/AAMI ES60601-1, EN 60601-1, CAN/CSA 601.1-M90, IEC 60601-2-46:1998.)
- Type B protection against electrical shock as the applied part is the table surface.

Electrical:

- Supply Voltage: 120±5% Vac 60Hz or 230±5% Vac 50Hz.
- Duty Cycle: 10% (2 min on/18 min off).
- Current Rating: Less than 10 Amps.
- Battery Backup Power. (use Linak Li-Ion BA22 only. Output Voltage: 25.7 V DC, 1A max, 2.9 Ah/73.25Wh)

Environmental:

- Operating Temperature Range: -10°C to +40°C.
- Operating Humidity Range: 30% to 75% relative humidity, noncondensing.
- Operating Pressure Range: 700 hPa to 1060 hPa.
- Transport & Storage Temperature Range: -40°C to +60°C.
- Transport & Storage Humidity Range: 30% to 75% relative humidity, noncondensing.
- Transport & Storage Pressure Range: 500 hPa to 1060 hPa.
- Rated IPX4 (Protected against splashing water).
- Meets EMC requirements of IEC 60601-1-2:2007.

Tabletop:

- The tabletop is made of carbon fiber and meets all the requirements of FDA CFR Title 21, Chapter 1, Subchapter J.

Guidance and Manufacturer's Declaration- Emissions, All Equipment and Systems:
Table 1 This equipment is intended for use in the electromagnetic environment specified below. The customer or user of this equipment should ensure that it is used in such an environment.

Emissions Test	Compliance	Electromagnetic Environment – Guidance
RF Emissions CISPR 11	Group 1	This equipment uses RF energy only for its internal function. Therefore, its RF emissions are very low and not likely to cause any interference in nearby electronic equipment.
RF Emissions CISPR 11	Class A	This equipment is suitable for use in the professional healthcare facility environment.
Harmonics IEC 61000-3-2	Class A	
Flicker IEC 61000-3-3	Complies	
Specific Bluetooth components have been tested to standard FCC Part 15.247 and FCC Part 15 Rules respectively. For more information, please contact IDI for full certification documentation.		

Guidance and Manufacturer's Declaration- Immunity, All Equipment and Systems:

Table 2

This equipment is intended for use in the electromagnetic environment specified below.

The customer or user of this equipment should ensure that it is used in such an environment.

Immunity Test	EN/IEC 60601 Test Level	Compliance Level	Electromagnetic Environment Guidance
ESD EN/IEC 61000-4-2	±8kV Contact ±2kV, ±4kV, ±8kV, ±15kV Air	±8kV Contact ±2kV, ±4kV, ±8kV, ±15kV Air	Floors should be wood, concrete or ceramic tile. If floors are synthetic, the relative humidity should be at least 30%.
EFT EN/IEC 61000-4-4	±2kV at 100 kHz repetition frequency for AC Mains ±1kV at 100kHz repetition frequency for Signal I/O parts Port	±2kV Mains ±1kV I/Os	Main power quality should be that of a typical commercial or hospital environment.
Surge EN/IEC 61000-4-5	±0.5kV, ±1kV Line to Line ±0.5kV, ±1kV, ±2kV Line to Ground	±0.5 kV, ±1 kV Line to Line ±0.5kV, ±1kV, ±2 kV Line to Ground	Main power quality should be that of a typical commercial or hospital environment.
Voltage Dips/Dropout EN/IEC 61000-4-11	0 % *UT*; 0.5 cycle at 0°, 45°, 90°, 135°, 180°, 225°, 270° and 315° 0 % UT; 1 cycle 70 % *UT*; 25/30 cycles for 50 Hz and 60Hz, respectively Single phase: at 0° 0 % *UT*; 250/300 cycle for 50 Hz and 60 Hz, respectively Single phase: at 0°	0 % *UT*; 0.5 cycle at 0°, 45°, 90°, 135°, 180°, 225°, 270° and 315° 0 % UT; 1 cycle 70 % *UT*; 25/30 cycles for 50 Hz and 60Hz, respectively Single phase: at 0° 0 % *UT*; 250/300 cycle for 50 Hz and 60 Hz, respectively Single phase: at 0°	Main power quality should be that of a typical commercial or hospital environment. If the user of this equipment requires continued operation during power mains interruptions, it is recommended that this equipment be powered from an uninterruptible power supply or battery.
Power Frequency IEC 61000-4-8 Magnetic Field EN/IEC 61000-4-8	30A/m, 50Hz or 60Hz	30A/m, 50Hz or 60Hz	Power frequency magnetic fields should be that of a typical commercial or hospital environment.

Guidance and Manufacturer's Declaration Emissions, Equipment and Systems that are NOT Life-Supporting

Table 3

This equipment is intended for use in the electromagnetic environment specified below.

The customer or user of this equipment should ensure that it is used in such an environment.

Immunity Test	EN/IEC 60601 Test Level	Compliance Level	Electromagnetic Environment Guidance
Conducted RF EN/IEC 61000-4-6	AC Mains: 3V, 0.15MHz – 80MHz 6V in ISM band between 0.15MHz and 80MHz 80%AM at 1KHz [see table 5 of IEC 60601-1-2] SIP/SOPS: 3V, 0.15MHz – 80MHz 6V in ISM band between 0.15MHz and 80MHz 80%AM at 1kHz [see table 5 of IEC 60601-1-2]	AC Mains: 3V, 0.15MHz – 80MHz 6V in ISM band between 0.15MHz and 80MHz 80%AM at 1KHz [see table 5 of IEC 60601-1-2] SIP/SOPS: 3V, 0.15MHz – 80MHz 6V in ISM band between 0.15MHz and 80MHz 80%AM at 1kHz [see table 5 of IEC 60601-1-2]	Portable and mobile communications equipment should be separated from this equipment by no less than the distances calculated/listed below: D=(3.5/3)(Sqrt P) D=(3.5/3)(Sqrt P) 80 to 800 MHz D=(7/3)(Sqrt P) 800 MHz to 2.7 GHz where P is the max power in watts and D is the recommended separation distance in meters.
Radiated RF EN/IEC 61000-4-3	3V/m 80MHz to 2.7GHz 80%AM at 1kHz	3V/m 80% AM	Field strengths from fixed transmitters, as determined by an electromagnetic site survey, should be less than the compliance levels (V1 and E1). Interference may occur in the vicinity of equipment containing a transmitter.

Recommended Separation Distances between portable and mobile RF Communication Equipment and this equipment.
Equipment and Systems that are NOT Life-Supporting.

Recommended Separations from this equipment is intended for use in the electromagnetic environment in which radiated disturbances are controlled. The customer or user of this equipment can help prevent electromagnetic interference by maintaining a minimum distance between portable and mobile RF Communications Equipment and this equipment as recommended below, according to the maximum output power of the Communications Equipment.

Table 4

Max Output Power (Watts)	Separation (m) 150kHz to 80MHz D=(3.5/3)(Sqrt P)	Separation (m) 80 to 800MHz D=(3.5/3)(Sqrt P)	Separation (m) 800MHz to 2.5GHz D=(7/3)(Sqrt P)
0.01	.1166	.1166	.2333
0.1	.3689	.3689	.7378
1	1.1666	1.1666	2.3333
10	3.6893	3.6893	7.3786
100	11.6666	11.6666	23.3333

WARRANTY & CONTACT INFORMATION

Warranty details for IDI Products can be obtained directly from Image Diagnostics, Inc.

Image Diagnostics, Inc.
310 Authority Drive
Fitchburg, MA 01420 USA

Or call IDI at (978) 829-0009

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