

# Quick Start Guide

## Artemis 2.0



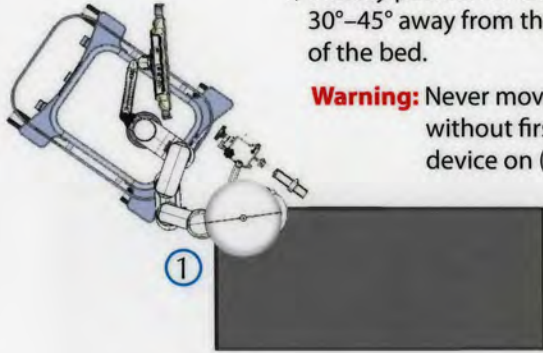
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# Setting Up Artemis

- 1) Initially position Artemis so it is angled 30°–45° away from the left rear corner of the bed.

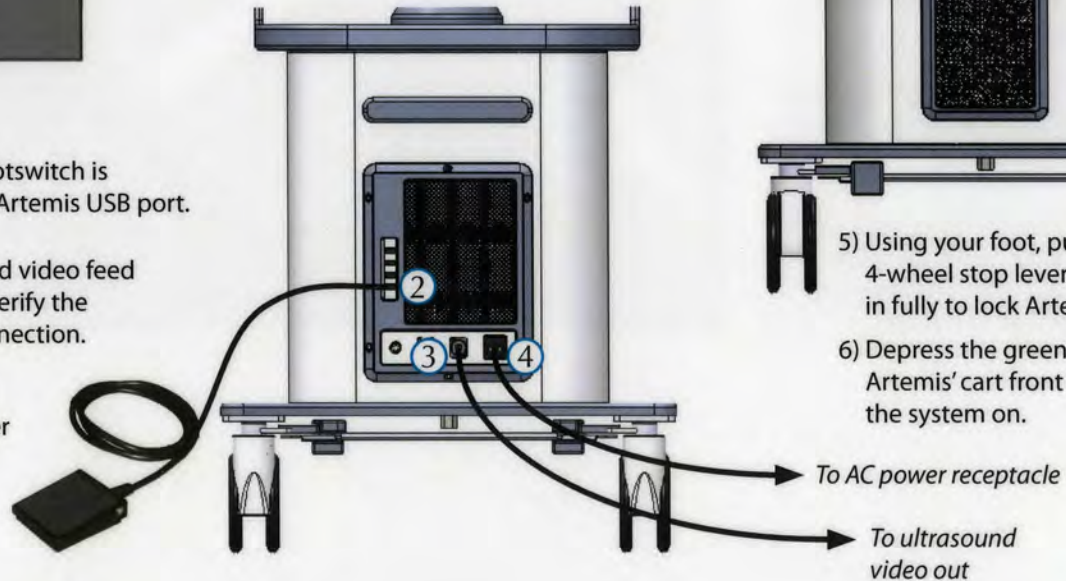
**Warning:** Never move Artemis' arms without first powering the device on (step 6).



- 2) Verify that the footswitch is connected to an Artemis USB port.

- 3) Connect the ultrasound video feed cable to Artemis and verify the ultrasound device connection.

- 4) Connect the AC power cord to Artemis and plug the other end into an AC receptacle.



- 5) Using your foot, push the 4-wheel stop lever (red label) in fully to lock Artemis in place.

- 6) Depress the green button on Artemis' cart front to power the system on.



# Initial Device Positioning

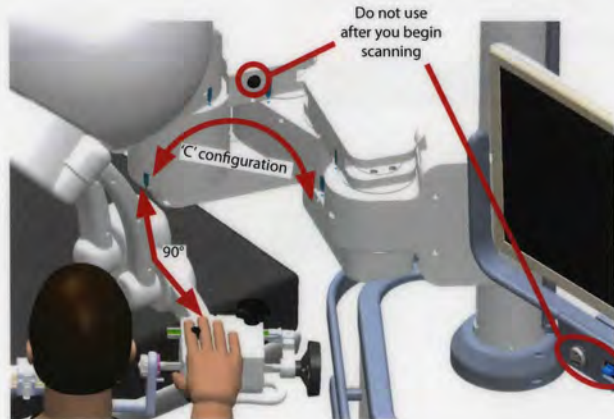
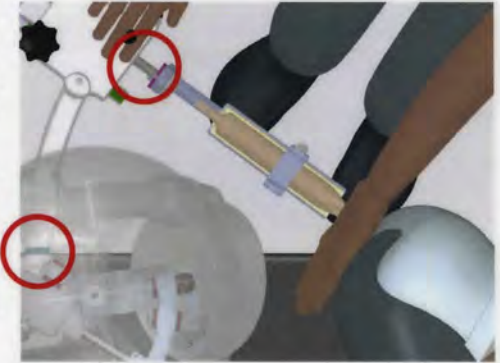


- 1) Artemis should initially be angled 30°–45° away from the left rear corner of the bed.

**Warning:** Never move Artemis' arms without the device first being powered on (see *Setting Up Artemis*).

- 2) Extend the cradle about 1" from its fully-retracted position.

- 3) The ring on the tracker arm should be parallel to and line up with the edge of the bed.



- 4) Artemis' arms should be in a 'C' configuration (as viewed from above), such that all arm markers line up with their respective dots.
- 5) The tracker arm should be as close to a 90° orientation as possible.

**Note:** For best results, do not use the Vertical Adjustment Switch or Arm Unlock buttons after you begin scanning.

# Workflow

- 1) Select the patient name in Case Manager.
- 2) Complete all mandatory fields, including patient DOB, ID, and physician.
- 3) Touch **[Start Exam]**.

Start Exam

- 4) Verify Artemis' ultrasound depth setting corresponds with that of the ultrasound unit.
- 5) Verify the probe serial number in Artemis matches the probe you have selected.
- 6) Touch **[Begin Scan]**.

Begin Scan

- 7) Once the scan is complete, touch **[Semi-Auto Segment]**.

Semi-auto Segment

- 8) Mark at least four points around the prostate boundary in the upper-right quadrant and then touch **[Finish Transverse Init]**.

Finish Transverse Init

- 9) Mark at least four points around the prostate boundary in the upper-right quadrant and then touch **[Finish Sagittal Init]**.

Finish Sagittal Init

- 10) **[Refine]** the prostate boundary as necessary and then touch **[Apply]**.

Refine

Apply

- 11) Touch the **2. Plan** tab.

2. Plan

- 12) Touch **[Load Plan]**.

Load Plan

- 13) Select a plan (e.g., 12-core) and then touch **[Select]**.

Select

**Note:** Repeat step 13 to add additional plans.