

**TOSHIBA**

# EXPERIENCE GUIDANCE LIKE NEVER BEFORE

VIRTUTRAX™



Accurate Guidance. Confident Outcomes.



# Virtual Needle Tracking System

Any 10FR–17GA Rigid Instrument

For use with Toshiba Aplio 500

Sterile disposable hand-held device

Reusable general-purpose sensor, 8mm

VirtuTRAX is an intuitive device allowing physicians to more accurately track the tip of any rigid instrument.

Turn “off the shelf” instruments—such as ablation needles, syringes and bone biopsy needles—into virtual tip-tracked instruments. The two-part VirtuTRAX system consists of a sterile, disposable hand-held device and a reusable electromagnetic sensor. Simply attach VirtuTRAX to your device and a “virtually” tracked instrument is created. VirtuTRAX accepts needles from 10FR to 17GA.

Now clinicians can have a highly accurate, 3D anatomical roadmap to access difficult targets. VirtuTRAX may be used with devices for applications such as:

- Ablations
- Core tissue biopsies
- Drainage
- Therapeutic delivery

## How does VirtuTRAX work?



1. Insert reusable general purpose sensor into disposable VirtuTRAX



2. Secure any 10FR–17GA rigid instrument into VirtuTRAX by securing the knob



3. Ready to begin treatment

## VirtuTRAX Instrument Navigator Starter Kits

For use with navigation technology and 3D Guidance driveBAY® and trakSTAR® trackers

- Improves accuracy in small, deep and difficult-to-access lesions
- Single-use design reduces risk of cross-contamination
- Increases productivity with ease and safety



REF. #	PRODUCT DESCRIPTION
610-1080	VirtuTRAX Instrument Navigator Starter Kit with non-sterile reusable general purpose electromagnetic sensor, 8mm (1) and sterile VirtuTRAX instrument navigator, 10FR-17GA, with 8.9 tapered to 1.3 x 147cm (7.5" to 3.5" x 58") cover (Ref# 410-240)



## VirtuTRAX Instrument Navigator Replacements

REF. #	PRODUCT DESCRIPTION	QTY.
610-1059	Sterile VirtuTRAX Instrument Navigator, 10FR-17GA with 8.9 tapered to 1.3 x 147cm (7.5" tapered to 3.5" x 58") telescopically folded CIV-Flex sensor cover	5

## General Purpose Electromagnetic Sensor

For use with navigation technology and 3D Guidance driveBAY® and trakSTAR® trackers

- Allows tracking of the device, empowering clinical confidence in precise instrument placement
- Reusable sensor may be cleaned, high-level disinfected or sterilized according to instructions for use

Contact Toshiba to purchase tracking brackets and sensors.



\*To order VirtuTRAX Starter Kit contact your local Toshiba representative

\*To reorder VirtuTRAX replacement kits contact CIVCO: 800-445-6741





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**For international distribution, visit CIVCO Worldwide at [www.CIVCO.com](http://www.CIVCO.com)**

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