

SmartFrame OR™

Offering accuracy comparable to MRI-guidance*

1st - Optical nav guides:



2nd - iCT imaging guides:

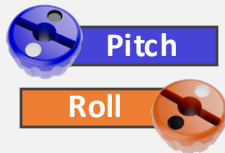


**Locate
Entry Point**



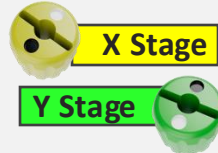
The ClearPointer™
Optical Navigation Wand

**Align
Trajectory**



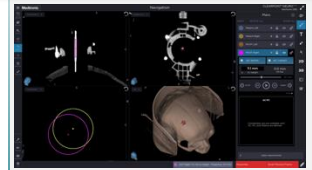
**Angulation
Changes**

**Adjust
XY Stage**



**Translational
Changes**

**Insert &
Confirm**



**Imaging and/or
IntraOp Stim**

Hold trajectory with set-and-release thumbwheel dials

Rigid material and design enhancements for improved stability

XY Stage allows +/- 2.5 mm continuous translational moves

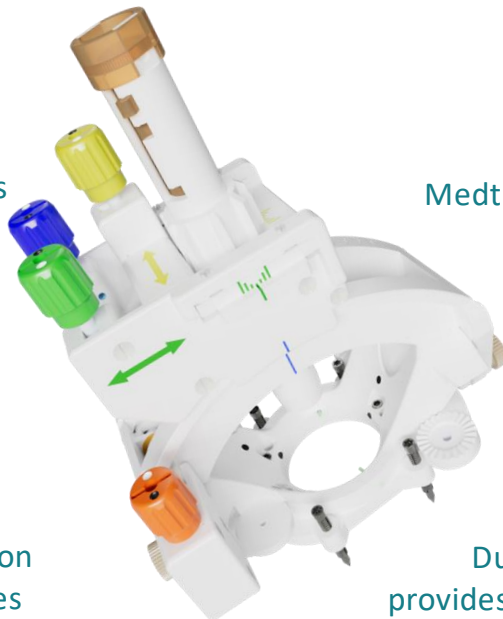
Compatible with Medtronic's StealthStation 8 (Versions 2.0 & 2.1)

33° Pitch and 26° Roll provides large cone of reachability

Sterile, calibrated, and ready-to-use kits

Only 4.5 cm mounting separation required for bilateral procedures

Dual sided 3 cm opening provides access to surgical site

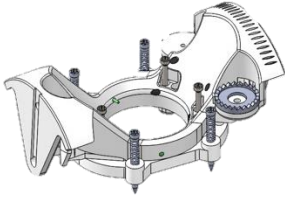


Inquire at info@clearpointneuro.com
*When the PIVOT Technique is used

ClearPoint's unique forward-projection and correction workflow... now in the OR

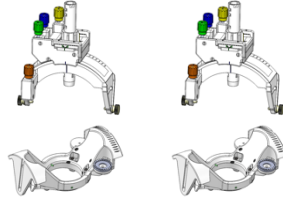
Optional Upgrades & Accessories

Scalp Mount



Four added support pins lift the mount off the skull – typically allowing for smaller incisions

Bilateral 'Simultaneous' Kit



Parallel trajectories allow for greater procedural efficiency

The Larson Bladed Lancet



Rigidity designed to consistently and smoothly pierce the dura without skiving

Hierarchy of Benefits



Procedure Time & Efficiency

- Perform entire case in the OR
- Decreased time compared to MRIG



Cost Management

- Reduce or eliminate costs associated with MER
- Leverage existing capital equipment (Stealth & iCT)



Accuracy & Outcomes

- Verify and refine the trajectory prior to insertion with iCT
- Increase confidence in the accuracy of your optical workflow



Patient Safety & Comfort

- Allows for either local or general anesthesia workflows
- Risk of hemorrhage and infection may be reduced if the single-pass workflow is used

Foundational Priorities



About ClearPoint Neuro

ClearPoint Neuro is a device, cell, and gene therapy-enabling company offering precise navigation to the brain and spine. We uniquely provide both established clinical products as well as pre-clinical development services for controlled drug and device delivery. ClearPoint Neuro is engaged with healthcare and research centers in North America, Europe, Asia, and South America.

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