

brightmatter™ drive

accurately position and track the optical component, hands-free

BrightMatter™ Drive offers exceptional accuracy when delivering the optical component where and when the surgeon needs it. This highly maneuverable surgical scope solution possesses a small footprint and a range of positioning options to support a variety of surgical environments.

Control, including component positioning, is accomplished with the foot pedal, leaving the surgeon's hands free. The system has multiple optical component options, and boasts the integrated OverView Camera that enables a global view of the surgical field.

- PART OF
- brightmatter™** [servo]

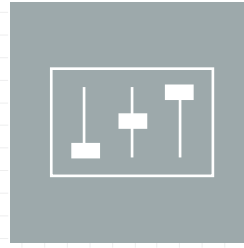




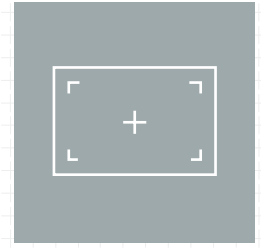
Increase surgical efficiency by utilizing automatic alignment of optical components



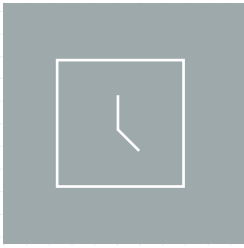
Gain more control by aligning camera to the surgical tool's tip, axis or rotation



Choose from a wide range of positioning options to support a variety of surgical environments



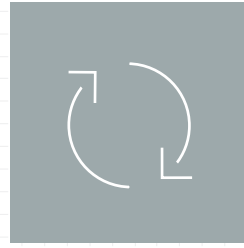
Use the OverView Camera to enable a global view of the surgical field



Increase productivity with its touchscreen interface, integrated optical tracking system and minimal set-up time



Dynamically teach Drive viewing positions and recall them throughout a procedure

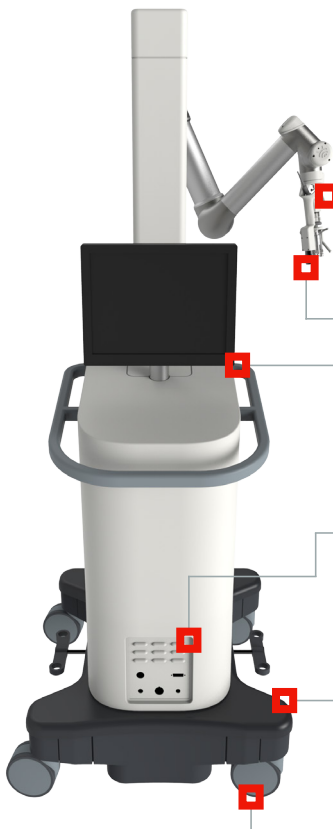


Reverse and repeat arm movements to maintain a seamless workflow



Combine with BrightMatter Guide and Vision for an optimized imaging experience

SYSTEM SPECIFICS



- Ability to perform both manual and automatic positioning
- Compatible with multiple tools including multiple lengths of corridor based surgical tools and the Synaptive Pointer Tool
- Touch screen and workflow driven interface
- Hands-free control for automatic alignment and adjustment of standoff distance using foot pedals
- Can be plugged into a standard power outlet
- Ships with a full complement of drapes, including drapes to perform approximately 10 procedures
- Ships with two sets of Drive instruments and tools, allowing for multiple procedures per day
- Footprint is approximately 800 mm x 700 mm
- Fully mobile system is easily transferable between rooms