

# SMALL. VERSATILE.

Detailed imaging for minimally invasive neurosurgery.



## USER-FRIENDLY IMAGE ORIENTATION

Visualize anatomy in line of sight with end-fire transducer.

## HIGH-RESOLUTION VISUALIZATION

High frequency phased array with expanded field of view and imaging depth up to 4.5 cm.

## NEUROSURGEON- CONTROLLED

Stay in control and use Smart Button™ to activate transducer, and freeze and store images.

## SMALL FOOTPRINT

Access hard-to-reach areas with 6x7 mm tip diameter and 150 mm shaft length.



## FAMILIAR GRIP

Comfortable feel that mimics common neurosurgical tools in the OR.

## FULLY STERILIZABLE TRANSDUCER

Easy to reprocess and compatible with most hospital sterilization processes.

The N20P6 Minimally Invasive Transducer\* is a high-resolution, small footprint transducer with effective Doppler sensitivity.

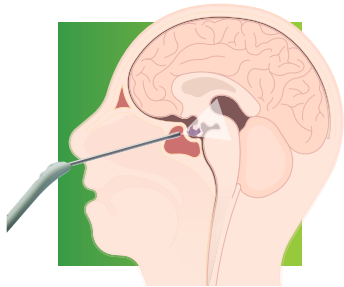
Ideal for minimally invasive approaches for both cranial and spine procedures, including but not limited to:

- Endonasal approaches for pituitary tumors
- Minimally invasive endoport tumor resections
- Hematoma evacuations
- Minimally invasive port base spine procedures
- Vascular abnormalities

N20P6 MINIMALLY INVASIVE  
TRANSDUCER

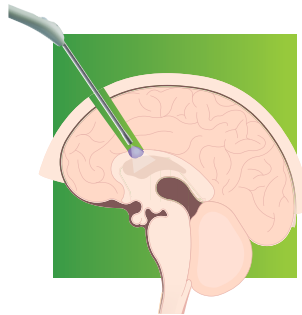
# VISUAL GUIDANCE FOR INFORMED DECISION-MAKING

The N2OP6 Minimally Invasive Transducer provides real-time guidance for a variety of neurosurgical procedures.



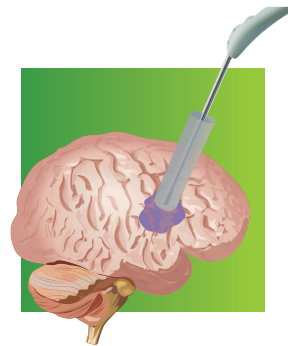
## ENDONASAL SKULL BASE PROCEDURES

Use continuously throughout procedure to limit impact on critical anatomy and assess extent of tumor resection. Effective Doppler sensitivity can be used to help avoid critical vascular structures.



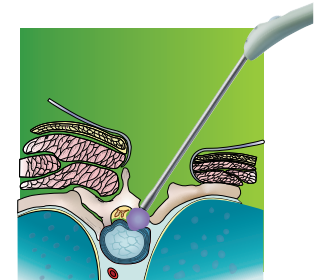
## DEEP SEATED CRANIAL TUMOR RESECTIONS

Access hard-to-reach areas for real-time confirmation of residual tumor and assessment of extent of resection.



## CRANIAL ENDOPORT APPROACH

Find the precise location to confirm and assess the extent of tumor resection or hematoma evacuation using the transducer slim enough to fit most endoport options.\*\*



## MINIMALLY INVASIVE SPINAL APPLICATIONS

Provide pivotal access to critical structures in the spine and capture high-resolution images for surgical evaluation.