

Magnetic Resonance



Stroke can happen at any time...

In the United States, a stroke occurs **every 40 seconds**.¹ Canon Medical imaging equipment has been designed for both the **patient and operator experience**, when every second counts.

Enhanced Patient and Operator Experience for Stroke

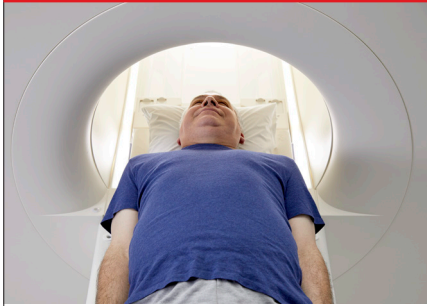
"It (Pianissimo) really relieves the anxiety patients have, making it much more comfortable for them, and we feel like we have better patient compliance because of the quietness."²

— *Karen Botts*
Director of Imaging at PinnacleHealth



Advanced technologies and ergonomic designs

Intelligent design



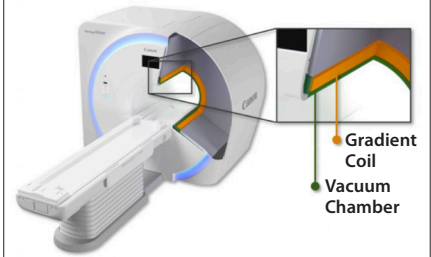
- Ultra short and wide 71 cm bore for a more open MR scanning environment
- Enables patients of a wide range of sizes to be imaged

Wide table with low table height



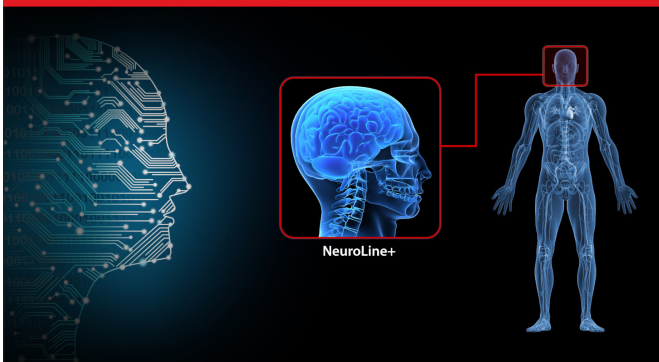
- A wide 66 cm fixed table can lower to 43 cm for ease of patient transfer on-and-off the table
- Full-range of table movements on 550 lbs. capacity table

Pianissimo/Pianissimo Σ – Quiet MR



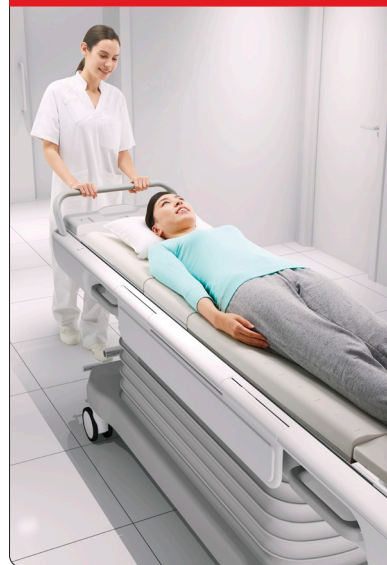
- Hardware designed to eliminate noise at the source for every sequence³
- Additional special sequences further reduce gradient noise for a more comfortable exam for the patient

NeuroLine+⁴



- Standardizes workflow with automatic alignment for brain exams
- Excellent for scan consistency and perfect for follow-up scans

Dockable table⁴



- Patient handling is seamless with preparation achieved in advance outside the scan room
- Enhances workflow and allows medical staff to rapidly remove patients from magnet room

¹ Source: <https://www.cdc.gov/stroke/facts.htm>

² The clinical results, performance and views described are the experience of the clinicians. Results may vary due to clinical setting, patient presentation and other factors

³ Pianissimo hardware available only with Galan 3T and Orian 1.5T MR systems

⁴ Optional

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