Hyperfine Launches PULSE Platform to Accelerate Adoption and Innovation of AI-Powered Portable MRI

October 6, 2025

New subscription-based platform empowers a community of Swoop® system users worldwide to access advanced tools in support of imaging research and clinical studies in portable MRI.

GUILFORD, Conn.--(BUSINESS WIRE)--Oct. 6, 2025-- Hyperfine, Inc. (Nasdaq: HYPR), the groundbreaking health technology company that has redefined brain imaging with the first FDA-cleared AI-powered portable MRI system for the brain—the Swoop® system—today announced the launch of the Portable Ultra-Low-Field Scientific Exchange (PULSE), a subscription-based platform designed to empower a global community of clinical researchers and developers advancing access and innovation in portable MRI.

Available to all Swoop® AI-powered portable MRI system users, the PULSE subscription provides access to innovative tools that empower both clinical researchers and developers to advance the rapidly growing field of portable MRI. Subscribers gain access to proprietary Hyperfine research sequences powered by Optive AI™ software, can import and adapt community-developed sequences, and can access raw data to support diverse imaging initiatives. PULSE enables researchers to explore new clinical applications, while giving developers the foundation to prototype, test, and deploy next-generation imaging solutions. By bringing research capabilities into everyday clinical practice, PULSE enables research and innovation across specialties such as neurology, pediatrics, emergency medicine, neurosurgery, and underserved care.

“PULSE transforms the Swoop® system from a clinical device into an innovation platform,” said Maria Sainz, President and CEO of Hyperfine, Inc. “Through unprecedented access to our technology and collaborative support, we’re creating new opportunities for clinical researchers and developers to help advance the next wave of portable MRI technology. We look forward to partnering with PULSE subscribers to further accelerate the revolutionary potential of portable MRI.”

PULSE is now available via subscription to all Swoop® system users. The platform includes a curated suite of tools as well as opportunities for advanced technical support. In future phases, Hyperfine plans to expand access to application developers without physical access to the Swoop® system, extending the impact of the program across academic institutions, startups, and AI innovators.

To learn more about PULSE and join the platform, contact us at info@hyperfine.io.

For more information about the Swoop® system, please visit HyperfineMRI.com.

About the Swoop® Portable MRI Systems

The Swoop® Portable MR Imaging® Systems are U.S. Food and Drug Administration (FDA) cleared for brain imaging of patients of all ages. They are portable, ultra-low-field magnetic resonance imaging devices for producing images that display the internal structure of the head where full diagnostic examination is not clinically practical. When interpreted by a trained physician, these images provide information that can be useful in determining a diagnosis.

About Hyperfine, Inc.

Hyperfine, Inc. (Nasdaq: HYPR) is the groundbreaking health technology company that has redefined brain imaging with the Swoop® system—the first FDA-cleared, portable, ultra-low-field, magnetic resonance brain imaging system capable of providing imaging at multiple points of professional care. The mission of Hyperfine, Inc. is to revolutionize patient care globally through transformational, accessible, clinically relevant diagnostic imaging. Founded by Dr. Jonathan Rothberg in a technology-based incubator called 4Catalyzer, Hyperfine, Inc. scientists, engineers, and physicists developed the Swoop® system out of a passion for redefining brain imaging methodology and how clinicians can apply accessible diagnostic imaging to patient care. For more information, visit HyperfineMRI.com.

Forward-Looking Statements

This press release includes “forward-looking statements” within the meaning of the “safe harbor” provisions of the Private Securities Litigation Reform Act of 1995. Actual results of Hyperfine, Inc. (the “Company”) may differ from its expectations, estimates and projections and consequently, you should not rely on these forward-looking statements as predictions of future events. Words such as “expect,” “estimate,” “project,” “budget,” “forecast,” “anticipate,” “intend,” “plan,” “may,” “will,” “could,” “should,” “believes,” “predicts,” “potential,” “continue,” and similar expressions (or the negative versions of such words or expressions) are intended to identify such forward-looking statements. These forward-looking statements include, without limitation, the Company’s goals and commercial plans, the benefits of the Company’s products and services, and the Company’s future performance and its ability to implement its strategy. These forward-looking statements involve significant risks and uncertainties that could cause the actual results to differ materially from the expected results. Most of these factors are outside of the Company’s control and are difficult to predict. Factors that may cause such differences include, but are not limited to: the success, cost and timing of the Company’s product development and commercialization activities, including the degree that the *Swoop*® system is accepted and used by healthcare professionals; the impact of COVID-19 on the Company’s business; the inability to maintain the listing of the Company’s Class A common stock on the Nasdaq; the Company’s inability to grow and manage growth profitably and retain its key employees; changes in applicable laws or regulations; the inability of the Company to raise financing in the future; the inability of the Company to obtain and maintain regulatory clearance or approval for its products, and any related restrictions and limitations of any cleared or approved product; the inability of the Company to identify, in-license or acquire additional technology; the inability of the Company to maintain its existing or future license, manufacturing, supply and distribution agreements and to obtain adequate supply of its products; the inability of the Company to compete with other companies currently marketing or engaged in the development of products and services that the Company is

currently marketing or developing; the size and growth potential of the markets for the Company's products and services, and its ability to serve those markets, either alone or in partnership with others; the pricing of the Company's products and services and reimbursement for medical procedures conducted using the Company's products and services; the Company's estimates regarding expenses, revenue, capital requirements and needs for additional financing; the Company's financial performance; and other risks and uncertainties indicated from time to time in Company's filings with the Securities and Exchange Commission, including those under "Risk Factors" therein. The Company cautions readers that the foregoing list of factors is not exclusive and that readers should not place undue reliance upon any forward-looking statements, which speak only as of the date made. The Company does not undertake or accept any obligation or undertaking to release publicly any updates or revisions to any forward-looking statements to reflect any change in its expectations or any change in events, conditions or circumstances on which any such statement is based.

View source version on businesswire.com: https://www.businesswire.com/news/home/20251006441789/en/

Media Contact
Devin Zell
Hyperfine
dzell@hyperfine.io

Investor Contact
Webb Campbell
Gilmartin Group LLC
webb@gilmartinir.com

Source: Hyperfine, Inc.