

Resource Summary Report

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3DHISTECH: PANNORAMIC MIDI II scanner

RRID:SCR_024834

Type: Tool

Proper Citation

3DHISTECH: PANNORAMIC MIDI II scanner (RRID:SCR_024834)

Resource Information

URL: <https://www.3dhistech.com/research/pannoramic-digital-slide-scanners/pannoramic-midi/>

Proper Citation: 3DHISTECH: PANNORAMIC MIDI II scanner (RRID:SCR_024834)

Description: Automatic digital slide scanner with 12 slide capacity in one run, fluorescence scanning, 9 physical filter cubes and 45 logical fluorescence channels. Powered by PANNORAMIC Scanner Software. Supports Carl Zeiss objectives, achieving up to 43x or 86x magnification and 0.087 $\mu\text{m}/\text{pixel}$ resolution within the same instrument, along with advanced FISH scanning technique.

Synonyms: 3D HISTECH PANNORAMIC MIDI II, PANNORAMIC MIDI II

Resource Type: instrument resource

Keywords: Automatic digital slide scanner, 12 slide capacity, fluorescence scanning, slide scanner, instrument, equipment,

Availability: Restricted

Specification URL: https://raw.githubusercontent.com/SciCrunch/RRID-Instruments/main/PDF/SCR_024834.pdf

Resource Name: 3DHISTECH: PANNORAMIC MIDI II scanner

Resource ID: SCR_024834

Record Creation Time: 20240104T050329+0000

Record Last Update: 20260801T191305+0000

Ratings and Alerts

No rating or validation information has been found for 3DHISTECH: PANNORAMIC MIDI II scanner.

No alerts have been found for 3DHISTECH: PANNORAMIC MIDI II scanner.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 5 mentions in open access literature.

Listed below are recent publications. The full list is available at [RRID](#) .

Burke CM, et al. (2026) Antitumor Activity of Trastuzumab Deruxtecan in Pediatric Solid Tumors with Variable HER2 Expression. *Molecular cancer therapeutics*, 25(1), 156.

Zhou W, et al. (2025) Visualization of P2X7 Receptors in Living Human Gliomas: An 18F-GSK1482160 PET Imaging and Neuropathology Study. *Clinical cancer research : an official journal of the American Association for Cancer Research*, 31(11), 2183.

Diniz-Lima I, et al. (2024) IL-22 and IL-23 regulate the anticryptococcal response during *Cryptococcus deuterogattii* infection. *iScience*, 27(10), 111054.

Adkins-Threats M, et al. (2024) Metabolic regulator ERR γ governs gastric stem cell differentiation into acid-secreting parietal cells. *Cell stem cell*, 31(6), 886.

van Vugt FT, et al. (2012) Fingers Phrase Music Differently: Trial-to-Trial Variability in Piano Scale Playing and Auditory Perception Reveal Motor Chunking. *Frontiers in psychology*, 3, 495.