

NeuraScanner

High-Speed Quality Well Log Scanning



Having scanned millions of logs, the NeuraScanner is the industry leading continuous well log scanner purpose-built for the challenges of digitizing long-format subsurface documents. The E&P industry has large paper-based knowledge stores in danger of being lost through degradation. Scanning logs is essential to preserving and utilizing that critical knowledge.

The **NeuraScanner** is a continuous well log scanner purpose-built for scanning logs and other documents anywhere. With a compact design that fits in a standard briefcase and weighs under 10 pounds, the NeuraScanner can be used anywhere—office, customer site, records archive, or field location. Featuring an advanced image sensor, intelligent media detection, automated calibration routines, and high-speed image processing, the NeuraScanner delivers exceptional image quality and reliable performance for critical document preservation projects.

Key Features:

- ✓ Unlimited-Length Continuous Scanning
- ✓ Up to 11"/Second Scan Speed
- ✓ B&W, Grayscale and Color Scanning
- ✓ Intelligent Media Detection & Auto Calibration
- ✓ Includes NeuraView Scanner Edition Software

Overview

The **NeuraScanner** combines high-speed continuous scanning, advanced image processing, and exceptional image quality in a compact, portable design built specifically for well logs and other long-format documents.

Capable of scanning up to 11 inches per second and resolutions up to 600DPI, the NeuraScanner delivers color, grayscale and black & white images with exceptional speed and image quality. An enhanced image sensor, intelligent media detection, and refined paper handling help ensure safe, accurate digitization of everything from delicate paper historical records to mylar and film.

SuperSpeed USB-C connectivity ensures fast data transfer, while the **included NeuraView Scanner Edition** software allows users to view, enhance, organize, edit, and print scanned images within a seamless workflow.

Specifications

Size	15" W × 9" D × 2.5" H (fits in a standard briefcase)
Weight	~10 lbs. (primarily aluminum construction)
Scan Width	1"–12" W × Unlimited Length
Media	Paper, Mylar, or Film
DPI	Up to 600 DPI
Colors	Black & White, Grayscale, Color
Power	Universal, self-sensing power supply for worldwide use
Speed	Up to 11" per second grayscale and BW Scanning
	Up to 4" per second high-quality color scanning (Turbo optional)
Interfaces	USB Type-C (SuperSpeed 5 Gbps)
Hosts	Windows 11 or Windows 10 PC with USB Superspeed Port
Manufacturing	Manufactured in the USA from globally sourced components

*Model 4000. Specifications subject to change.