

ScanRI is one of the fastest microarray scanners on the market

enabling the obtaining of images in less than four minutes when scanned at 10 μm resolution. It provides simultaneous 2-color image acquisition with scanning resolution from 3 to 40 μm .

Combined with its small size, low background noise and high sensitivity, ScanRI provides an attractive solution for array users.

Features of the ScanRI scanning system

- Weight 15.5 kg
- Dimensions 278 x 457 x 369 mm³
- Laser excitation wavelengths of 532 nm (Cy3) and 635 nm (Cy5)
- Simultaneous 2-color scanning
- Scanning resolution from 3 to 40 μm
- Low background noise and high sensitivity
- Uniform scanning across the microarray slide
- Automatic spot recognition

The scanner is supplied with ScanIT™ image analysis software yet a PC needs to be ordered separately.

