

Is your team frustrated by  
Hand Scanning Cassette Baskets  
and Slide Indexes?



**1 SCAN**  
**150 Barcodes**  
**< 25 sec.**

*Cassette  
Basket Input*

**PathTracker™** Automates  
the Process Saving Your  
Lab Time and Frustration!

*Slide Index Input*

*LIS Manifest  
Output*

**Works with  
your LIS!**

- In-Process Scanning
- Sample Archive Management
- Bulk Scanning of Cassettes and Slides
- Log Barcodes into Your LIS Interface
- Uses Your Standard Baskets

## **PathTracker™** Bulk Barcode Reader

- Reduce Scans
- Reduce Errors
- Save Time
- Eliminate Frustration



# PathTracker™ is a Budget Positive Solution

The Math is Simple, the Results are Impressive...

## Reduce Scans...

Per 1000 Cassettes



**Manual Scanning:  
1000 Scans**

**PathTracker Scanning:  
7 Scans!**

## Reduce Errors...

Manual Operations Average  
1 Error per 1000<sup>1,2</sup>



**Manual Scanning:  
1 For Every 2  
Baskets Processed**

**PathTracker Scanning:  
1 For Every 150  
Baskets Processed**

## Save Time...

Per 120,000 Cassettes Tracked:



**Manual Scanning:  
600 EFT Hours<sup>3</sup>**

**PathTracker Scanning:  
6.6 EFT Hours<sup>4</sup>**

**SAVINGS: 593.4 EFT Hours**

Per 600,000 Slides

(from 120,000 Cassettes):

**Manual Scanning:  
2,500 EFT Hours<sup>3</sup>**

**PathTracker Scanning:  
25 EFT Hours<sup>5</sup>**

**SAVINGS: 2,475 EFT Hours**

## Save Money...

Per 1000 Recuts<sup>6</sup>:



**Cost w/ Standard Refiling Charges: \$50,000**

**PathTracker w/ No Refiling Charges: \$25,000**

**SAVINGS: \$25,000**

Per 500 Cassette Storage Drawers Used<sup>7</sup>:

**Cost of Proprietary Drawers: \$16,000**

**Cost of Standard Drawers: \$8,000**

**SAVINGS: \$8,000**

**Save Time, Save Money, Get Productive, Get PathTracker!!**

- 1 - Carraro P, Plebani M. Errors in stat laboratory: types and frequencies 10 years later. Clin Chem 207; 53: 1338-42.
- 2 - Effectiveness of Barcode Tracking in Documenting Errors & Preventing Patient Specimen Identification Incidents in Anatomical Pathology Laboratory, Dr .K.C. Lee, Department of Pathology Princess Margaret Hospital, 15 May 2013 PPT
- 3 - Based on 3 seconds per scan, 6 scanning way points
- 4 - Based on 150 cassettes per basket 30 seconds per scan, 6 scanning way points
- 5 - Based on 20 slides per index 8 seconds per scan, 6 scanning way points
- 6 - Based on \$25 per request and \$25 per restock
- 7 - Based on \$32 per proprietary drawer (250 cassettes/drawer) and \$16 per non-proprietary (250 cassettes/drawer)

**Contact Us and Get a Demo  
to See Just How *Easy* PathTracker Is...**



6540 Burroughs Ave. • Sterling Heights, MI 48314  
Email: Info@spotimaging.com • Toll Free: +1 866-604-SPOT • Direct: +1 586-731-6000  
Bulk Barcode Tracking Flyer Rev A