Large-Scale Batch Scanning Made Easy

OpScan® 16 Optical Mark Read Scanner

Trust the Scantron family of high-precision, high-capacity data collection tools, with their proven optical mark recognition (OMR) features, to meet your large-scale data management needs. The OpScan 16 OMR scanner provides rugged reliability, confidence in accuracy, and total ease of operation.

- **Convenient Control Panel**
- **Open Feed Path**
- **Multiple Output Trays**
Sort Scanned Forms
Ensure continuous rapid scanning by sending forms with errors to a separate output bin.

Scan a Wide Variety of Paper
Multiple sheet detector ensures forms feed correctly, even if the paper varies in thickness.

Eliminate Errors
Aligns forms automatically for the most accurate results possible.

Take the Guesswork Out of Scanning
Open feed path provides clear view of forms being scanned.

High-Speed Accuracy
Process up to 10,800 sheets/hour, using 16 levels of gray to accurately capture even light marks.

Rugged Construction
Industrial-strength design and components ensure many years of production scanning and maximum return on investment.

Control Scanning With a Touch
Control panel ensures easy one-touch start and stop scanning. Sensors indicate where forms are throughout so you can clear extra forms before resuming.

Trust the Scantron brand
More than 40 years of data capture expertise provides the quality and reliability you deserve.
Optional Equipment

- Print information directly on the sheet being scanned, based on the scanned data, by adding an internal, interactive printer. Print error codes, messages, serial numbers, validation flags, and test scores on each form without slowing down scanning.
- Process data contained in most standard barcode formats using the optional barcode reader.
- Read blue/black pen and pencil marks using the ink read head.
- Develop custom scanning applications and get the most from your investment using ScanTools Plus software for:
  - Editing, scoring, validating, and displaying data
  - Converting data to commonly used export formats

OpScan 16 Scanner

| Physical Description | • Document Transport: 24" H x 43" W x 24" D (61 cm H x 109 cm W x 61 cm D)  
|                      | • Weight: Approximately 194 lbs. (88 kg) |
| Environment          | • Operating Temperature: 60° - 80° F (15.6° C - 26.7° C)  
|                      | • Humidity: 40%-60%, noncondensating  
|                      | • Heat Dissipation: Maximum 3900 BTUs per hour (total system) |
| Power                | • Standard: 60 Hz ±5%, 115 VAC ±10%, U.S. 3 prong plug. Requires 15 amp dedicated circuit, single phase  
|                      | • Optional:  
|                      |   • 50 Hz ±5%, 100 or 110 VAC ±10%; U.S. 3-prong plug. Requires 15 amp dedicated circuit, single phase  
|                      |   • 50 Hz ±5%, 220 or 240 VAC ±10%; U.S. 3-prong plug. Requires 7 amp dedicated circuit, single phase |
| Communications       | • USB 2.0, using a virtual serial port with user-defined protocol. |
| Operation            | • Maximum Speed: 10,800 8½” x 11” (216 mm x 280 mm) sheets per hour  
|                      | • Read Head: Pencil (Infrared)  
|                      | • Hopper/Stacker Capacities:  
|                      |   • Input Hopper: 750 sheets;  
|                      |   • Output Stacker: 750-sheet main and one 200-sheet select stacker  
|                      | • Controls: Computer keyboard is primary control, in addition to a convenient Ready button on the control panel  
|                      | • Status Indicators: Paper sensor status lights appear on the control panel  
|                      | • Forms: 3½” x 7½” to 9” x 12” (85 mm x 191 mm to 229 mm x 305 mm); uses standard Scantron Mark Reflex® or Trans-Optic® forms  
|                      | • Connectivity: USB (RS-232 required for optional bar code reader) |
| Components           | • Read Head: 16-level mark discriminating, self-calibrating read head, two-sided reflective read  
|                      | • Document Transport: Automatic feed, active sheet deskew, two output stackers  
|                      | • Options: Transport printer, Ink read head (blue and black ink), Bar code reader |

Product information is subject to change without notice.

About Us

Scantron provides technology to help you collect data you can use. We offer solutions and services, delivered with the quality you expect from decades of experience. Whether you need to work on paper, online, or anywhere in between, Scantron can meet you where you are and help you get to where you want to be.