



Enhanced Performance For Faster Data Collection

THE SCANTRON EVOLUTION SCANNER (ES) 2260 SCANS INFORMATION DIRECTLY FROM FORMS INTO THE COMPUTER AT A SPEED OF UP TO 2,200 PAGES PER HOUR, FACILITATING FAST AND ACCURATE FORM PROCESSING UNATTAINABLE THROUGH MANUAL KEY ENTRY. PROCESSING SPEED IS FURTHER ENHANCED BY THE MACHINE'S DUAL READHEADS, WHICH ALLOW TWO-SIDED FORMS TO BE SCANNED IN A SINGLE PASS.

Accurate

A continuous, automatic readhead calibration and user-defined mark sensitivity levels on the ES2260 add to data accuracy by enabling the machine to recognize poor quality marks while being able to tell the difference between actual marks and error corrections.

Smart

The ES2260 has a built-in intelligence component that allows it to remember form definitions while the scanner is off, eliminating the need to download definitions multiple times.

Fully Upgradeable

As part of a new generation of Optical Mark Readers (OMR)s, the ES2260 incorporates an open architecture that allows it to take full advantage of future enhancements in data collection technology.

Additional Features

An LCD panel displays the status of each job, while an optional printer interface can relay messages or serial numbers for instant form identification. Ink, and bar code-reading options are also available for the ES2260, as well as an automatic document feeder that holds up to 150 forms for hands-free form scanning.

The ScanMark ES2260—The high-speed solution to all your routine data collection needs.

Human Resources

- Employee Surveys
- 360-Degree Surveys
- Benefit Enrollments
- Applicant Tracking
- Employee Change of Status
- Payroll/Time Sheets

Research and Evaluation

- Marketing Surveys
- Needs Assessments
- Program Evaluations
- Competitive Data Collection

Testing and Training

- Instructor Evaluations
- Performance Evaluations
- Course Enrollments
- Teacher In-services
- Student Tests

Healthcare

- Patient Satisfaction Surveys
- Medical Histories
- Training and Assessments
- Nurse Staffing Reports
- Continuing Ed Evaluations

Forms Translation

ScanBook utility software allows the user to create form definitions, which are necessary for an Optical Mark Reader to identify where mark positions are located on a scannable form. The form definition also defines how the data is to be translated and organized, and saves the data in ASCII format that will be recognized by your application software program.

ScanBook simplifies the process of creating sophisticated data records through a menu-driven, user-friendly interface, eliminating the need for any programming experience.

Scantron Support

Like all Scantron products, the ES2260 is backed by a nationwide maintenance and support organization.

Technical Hardware Specifications

Reader	Maximum Scanning Speed: 2,200 forms/hour Maximum Scan Area: 48 x 108 marks Read Technique: Reflective read Number of Readheads: Two Readhead Channels: 40 or 48 Mark Discrimination: 100-level, user-set threshold and discrimination difference with 16-level mark darkness transmission Marks: Marks by No. 2 pencils, computer OMR pre-slugs, preprinted lithocode Mark Shapes: Rectangles, ovals and circles Input: Manual Feed Output: 250-sheet hopper Dimensions, LxWxH: 31" x 14" x 6" (79x36x15 cm) Weight: 12 lb. (5.6 kg) Power Requirement: 110 - 240 VAC, 50/60 Hz Noise: Office environment, <55dB Calibration: Automatic, on-line, continuous self-calibration Processor: Motorola 68340 (25MHz) Memory: 512 KB
Operating Condition	Temperature: 45° - 90° F (7° - 32° C) Relative Humidity: 20 - 80%, non-condensing
Interface	Communication Interface: RS-232C serial interface Data Output Format: Asynchronous ASCII Baud Rate: 4,800 to 38,400 bits/sec
Form	Paper Weights: 60 lb. - 100 lb. (90 - 148 g/m ²) Paper Size: 2.25" x 6" (5.7 x 15.2 cm) to 8.5" x 14" (21.6 x 35.6 cm) Transport Speed: 15 in./second
Software	Built-in form translation software translates mark information into application program-compatible data, permits user-defined edit checks and stores multiple form descriptions
Options	Automatic Document Feeder (ADF): 150 sheets, automatic double-sheet detection Printer: Up to 100 characters Bar Code Reader: UPC/EAN/JAN, 3 of 9, Interleaved 2 of 5, Codabar, Code 128 Ink Reader: Blue and black ball-point pens, markers and pencils Utility Software: ScanBook software generates form translation commands from user-defined descriptions

Product information's subject to change without notice.

Please visit us at www.scantron.com for a complete overview of ScanMark system requirements or call us at 1-800-SCANTRON for more information.