



## **PrintFlex and ScanFlex** **Options for Data Collection Flexibility**

Have you ever wished you could print your own forms for use with your Scantron image scanner? Would you like to be able to print as many of these forms, whenever you need them? And with all of this, do you want to be assured that these forms will give you the data accuracy you've come to expect from Scantron? PrintFlex™ forms design software and ScanFlex™ scanning utility software from Scantron gives you greater control over forms availability and inventory.

### **PrintFlex Plain Paper Forms Design and Printing**

The PrintFlex optional module of Scantron DesignExpert™ software gives you a set of tools for plain paper forms designing and printing. Wizards for drawing OMR (optical mark read) bubble grids and alignment of form identification and timing marks make for easy technical design. Personalize your form by adding text, such as survey or test questions, logos and other images, as well. You can even overprint or pre-slug variable data such as names, student ID numbers, course codes and dates onto each form as it is printing.

PrintFlex is designed to give you autonomy with your forms. You decide how many and when to print. So, if your organization has access to a local PostScript® laser printer, you can print forms for use with Scantron image scanners on demand.

We offer a set of instructions for your plain paper forms design. Paper for printing PrintFlex designed forms is available for purchase from Scantron.

### **ScanFlex Plain Paper Scanning**

Forms that are designed and printed using DesignExpert's PrintFlex module have more flexible design tolerances than those printed at Scantron's forms printing facilities. To accommodate these variations, we are introducing the ScanFlex optional module of ScanTools Plus scanning utility software.

Built into ScanFlex are a number of features that help to ensure the accuracy of your scanned data. ScanFlex automatically finds and adapts to timing marks and response positions so that data is located and recognized.

As documents are scanned, ScanFlex automatically locates the scannable portions of the document while adjusting the image to accurately capture data. Scannable data may include traditional "bubble" response positions, as well as pre-printed response positions, printed characters, and handprint recognition. ScanFlex is designed to be used with Scantron iNSIGHT™ scanners..



### **IMPROVE CRUCIAL BUSINESS PROCESSES WITH SUPERIOR FORM DESIGN TODAY**

For a free consultation to meet your data capture goals, call **800.722.6876** or visit us at **www.scantron.com** to learn more.

### **About Us**

Scantron® provides a comprehensive set of solutions that help improve student outcomes in K-12 education. We offer software and services to meet the needs of customers' assessment programs regardless of where they are on the technology spectrum—pure paper, pure online, or anywhere in between.

## Options

- Programmable interactive printer(s) that print information on the sheet being scanned based on the scanned data. The printer(s) can print error codes, alphanumeric messages, serial numbers, validation flags, and test scores with no effect on the throughput rate.
- Bar code reader - reads bar codes in ladder format.
- SelfScore option allows operation without connection to a host computer with test scoring, survey, and ballot capabilities
- Select Stacker allows separate stacking of sheets based on criteria selected in your scanning software.
- Optional RealTime Character Recognition utilizing NestorReader™ software allows processing of machine and hand print data.



## Technical Specifications

Physical Description	Length: 21.25" Width: 14.5" Height: 9" Weight: 17 lbs
Environment	Operating Temperature: 60° to 85°F (16°C to 29°C) Humidity: 40% to 60%, non-condensating
Power	100-240 volt operation: 100-240 volts AC (-10%, +6%); 50-60 Hz; US 3-prong plug; 15 amp dedicated circuit
Communications	USB 2.0 connection—Image or OMR processing
Operation	Dual Read Heads: 200 dots per inch (dpi) resolution, up to 256 levels of grayscale per pixel; pencil and ink read capabilities Pencil or ink forms may be used Scanning Rate: 2,800 sheets per hour in OMR mode, 2,300 sheets per hour in OMR with imaging mode. Forms: 2.5" x 5" to 9" x 14" (60-100 lb. Offset). Uses both Mark Reflex B and Trans-Optic® forms Form Input Capacity: Auto-feed, 100 sheets Output Stacker Capacity: 100 sheets main stacker, 100 sheets select stacker (if present) Controls: Two Push button programmable switches Message Display: 40 character, alphanumeric Multi-feed detection Integrated ES/ScanMark™ Emulation Mode
Options	A programmable interactive printer Select stacker separates forms that fail edit checks Bar code reader SelfScore® option for classroom test scoring and surveys

Product information subject to change without notice.



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