

examiner express[™] assessment management system

Since 1985 The Examiner Corporation has been providing assessment systems to education, business, and industry. *Examiner Express* builds on this legacy to provide a full-powered assessment management system in a package that integrates sophisticated tools in an easy-to-use package.



Utilizing the innovative ACP 100 optical mark reader (OMR) from Chatsworth Data, *Examiner Express* provides the power of a full-featured computer-managed assessment system in a traditional and cost-effective paper-and-pencil environment. Previous OMR solutions have required the investment of thousands of dollars for hardware, and nearly as much for software. The ACP 100 coupled with *Examiner Express* brings the total cost of ownership to a fifth or less of previous systems.

Examiner Express has been designed from the ground up to provide the features most wanted by educators, assessment specialists, and school administrators.

Taking hours to grade assessments and create student reports is a thing of the past with *Examiner Express*. An answer key can be created and loaded in under a minute. 30 student assessments can be graded as fast as OMR cards can be fed into the scanner. Sophisticated reports showing both classroom and individual student performance are instantly available.

At the core of *Examiner Express* is a suite of assessment design and analysis tools that have been used world-wide by Fortune 500 companies. The data

analysis routines within *Examiner Express* were developed by and for psychometricians and assessment specialists.

Seeing how your students are performing has never been easier. Administrative reports necessary for mandated progress reporting will take minutes rather than hours. The *Examiner Express* saves time, and gives you back your classroom.

the examiner corporation
how do you know they know what they know?

EXAMINER EXPRESS™

assessment management system

General Description

The *Examiner Express* is a Windows-based system for the grading and analysis of paper-and-pencil assessments. The software is integrated with the Chatsworth Data's line of optical mark recognition (OMR) scanners and is based upon, and integrated with, The Examiner System: the professional system for the development and deployment of assessments.

Answer keys can be scanned into the system via a completed OMR form and are available for immediate use in scoring assessments.

- Up to 10 alternatives per item
- Up to 200 items per assessment
- Unlimited assessment forms

Scoring is designed with end reporting in mind.

- Assessments can be "stamped" for easy searching
- Assessments are scored as quickly as sheets can be fed into the scanner
- Quality assurance checks are made during the scanning process to insure data integrity

Assessment results are available as soon as scanning has been completed.

- Reports are available on a by-assessment or by-student basis
- Report "filtering" is available based on assessment stamping during the scanning process
- Summative assessment reports are provided with both graphs and tabular reports:
 - Mean, median, standard deviation, and variance
 - Graphical plotting by raw and percentage scores
 - Item analysis showing difficulty, point biserial, and alternative response tallies
 - Student lists showing individual assessment information
- Summative examinee reports:
 - Completed assessment lists
 - Change reports showing averages and progress
 - Individual assessment reports showing scores and responses

For information and pricing contact:



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Software Specifications

Hardware	512 MB system memory
	50 MB free disk space
	CD-ROM, USB Port, or network connection for installation
	Free USB Port for scanner
Operating System	Windows XP-Pro SP2 or higher Fully supported on Windows Vista and Windows7
Data Capacity	Single assessments up to 200 items in length (limited by scan sheet size)
	Unlimited number of answer keys
	Unlimited number of scored assessments
Item Types	Single and multiple correct multiple-choice; true/false
Answer Key Creation	Scanned via OMR
Reporting Capabilities	Direct print or Adobe Acrobat® compatible PDF files

Software specifications subject to change without notice.

OMR Scanner Specifications (ACP-100)

Paper Path	Paper path is easily accessible for clearing jams and cleaning the optic head.
Paper Type	18 to 100 lb. bond, ledger, index or OCR - .004 inches (.0035" - .015" media thickness); 3.25" x 5" to 3.25" x 14"
Scan Area	12 rows x up to 80 lines
Feed Method	Manual insertion
Throughput	25 - 30 cards per minute
Form Marking	#2 pencil; blue or black ball point pen; blue or black felt-tip pen; preprinted marks
Interface	USB
Dimensions	5.2" wide x 2.4" high x 5.3" long (134.21 mm wide x 82.93 mm high x 134.21 mm long)
Weight	2.5 pounds (1.1 kg)
Power	Universal power adapter 100 - 240 VAC 47 - 63 Hz
Certification	UL, FCC, CE for OMR and power adapter

Hardware specifications are from Chatsworth Data and are subject to change without notice.