

PRINT & SCAN

The Concept

Print & Scan is designed to enable you to undertake your own tests/examinations, assessments, monitoring or surveys by providing a powerful and reliable aid that answers your problems on high speed data capture. It is able to utilize not one but **five** different data capture technology types using either paper based or electronically generated questionnaires or a mixture of both formats. This makes it the first system of its type in the world to allow different technologies, (OMR, Image/ICR, Network, E-Mail or Internet/Intranet) to use a common platform for designing and processing any of the tasks outlined above.

The History

Released in 1992 and initially employing Optical Mark Reading technology to gather data, **Print & Scan** was the first system of its type in the world to use the *Windows* environment as its operating platform. Continuing development, which takes into account user feedback, combined with a backup service that receives constant acclaim from users ensures that you receive a product that is both well supported and kept continually abreast of changes in technology.

The Product

Combining versatility plus ease and simplicity of use, it can be utilized for designing, generating, linking and processing your own questionnaires electronically or on paper using your own printer. Features include-

FORM DESIGN

Unique features include powerful 'drag and drop' facilities which allow you to create, copy and move text or answer boxes on the screen and which automatically adjust their position in relation to the form scanning points. A choice of font type, size and style is available, plus the ability to use the in-built clip art/picture facility. Thus you can create/generate your own questionnaires on paper or electronically quickly and easily without the need to learn new procedures. Forms can be produced in black & white or full **colour** and in size measurements from A5 to Legal including the standard A4 format.

DATABASE/TASK

A comprehensive and flexible database, based on the *Microsoft Access* engine, is included in the system and allows you to create your training/educational exam, course or survey details which can include names, addresses, gender etc. This information can be entered manually, transferred from other systems or captured from your forms.

DISTRIBUTING AND PROCESSING FORMS

Once task details are entered and the form created, you simply distribute the forms either electronically or by printing and handing them out for completion. On return, paper based forms are scanned using Optical Mark Reading/Image Scanning and the details processed. Electronic forms are retrieved from the internet/intranet and the results stored for later analysis or linking to other software systems.

REPORTS

A range of reports and analytical information, including graphical displays, structured query formats and longitudinal time based analysis are built into the software or you can easily export results into other system such as *Excel*, *SPSS* etc. Specialized *Access* macros for specific reporting requirements can be written either by yourselves or using our in-house bespoke software services.

Print & Scan is used in all areas of Industry, Commerce and Government, including Local Authorities, Education and Healthcare, for market research, training, quality monitoring etc. or any task where survey or test/exam data needs to be captured, stored and analysed quickly, efficiently & cost effectively.

The screenshots illustrate the software's capabilities in form design, data capture, and reporting. The 'Form Design Software' window shows a user creating a 'Multiple Choice Questionnaire' with various options and a 'General Knowledge Questionnaire' form. The 'Microsoft Internet Explorer' window displays a 'STUDENT SURVEY - START OF COURSE' form from Castle College, which includes sections for 'SECTOR', 'ETHNIC ORIGIN', and 'STUDENT TYPE'. The 'Ethnic Breakdown' charts provide visual analysis of the survey data, showing the distribution of responses across different ethnic groups.

For further information on the company and its products please contact Colin Woolhouse at:-

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