

Optical Mark Recognition (OMR)



The EzeScan OMR module is separately licensed and adds Optical Mark Recognition when used in conjunction with the optional KFI module.

The OMR module allows EzeScan to look for a mark in a box or in a circle. OMR is often used for student examination forms, business questionnaires and feedback forms.



EzeScan OMR allows zones to be configured in groups, i.e. a form may have two questions and only one answer is allowed (e.g. Yes or No). In this instance if there was nothing marked or all boxes completed in a group, then EzeScan can flag this as an exception and the operator has control over what the outcome is.

Configuring OMR zone templates with EzeScan is very simple with the define form tool. The tool allows auto selection of OMR zones and the ability to apply field validation rules across single, multiple or all zoned fields with a few simple steps.



How easy is it to use?

The EzeScan KFI module automatically finds the zone that need to be read by the EzeScan OMR module and returns the hit/miss value. EzeScan then takes this data to be output to custom CSV or passed through to the optional UPLOAD module for use with another system.

EzeScan then checks the percent confidence level of the result for each zone and if met, automatically moves to the next field. Where the confidence level is not met, EzeScan can either move the image to an exception queue or allow the EzeScan operator to verify the value in real time before moving to the next index field.

Note: For accurate OMR results it is recommended that marks are contained within a box.

Key Features

- ➡ Data can have customised Hit/Miss values e.g. Yes/NO, True/False, 0/1 etc.
- ➡ Data can have a Not Applicable value. e.g. instead of True or False an NA value could be used.

The EzeScan Advantage

EzeScan provides fast, cost effective business solutions including simplified back scanning, automation of invoice processing, forms data extraction, mailroom/correspondence automation and highly integrated EDRMS imaging. Compatible with all major scanners and with thousands of installations in Australasia, North America and the UK, EzeScan is your ideal production batch capture solution.

Who is Outback Imaging?

Outback Imaging is a research and development company specialising in document capture and business process automation. EzeScan is Outback Imaging's flagship document capture product suite. Our products enable clients to substantially reduce the cost of deploying data capture and information processing solutions for unstructured, semi structured, structured hardcopy and electronic documents including email.

To request an evaluation copy of EzeScan or to see a product demonstration please contact your local EzeScan representative.

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