

# HODA Tools OMR Studio



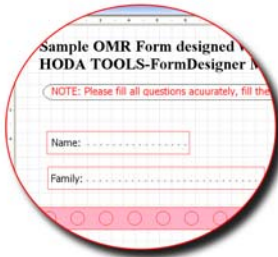
*A software environment*

*for all OMR requirements*

OMR Studio helps you to capture data from test, survey and other OMRable forms. Using OMR Studio, you are able to *eliminate manual data entry, reduce time and cost of data entry and increase data accuracy.*

OMR Studio is designed to handle data collection and data analysis requirements in educational institutions, governmental organizations, medical clinics, laboratories, hospitals, industrial factories and business such as banks, insurances, marketing researches and other users on different levels.

## How it works?



Design the OMR forms in a user friendly environment, using HODATools-FormDesigner (HFD) module. Insert texts, images, rectangles, circles and lines as well as OMR windows. The program will adjust the OMR windows positions according to the OMR Ruler, Automatically. Finally send the designed form directly to the printer or save it for later use.



Define OMR form layout, using HODA Tools TemplateEditor (HTE) module. Various OMR windows and barcodes can be defined for both front and back sides of OMR form. Define rejection criteria and data entry conditions to streamline the capture process.



Connect the Axiome OMR device to your PC and introduce it to the OMR Studio. Specify the device peripherals including OMR heads, barcode heads and printer. Program the printer to print your desired information on the read forms such as sequence numbers.



Create a new worksheet in OMR Studio. put forms on the input tray and start reading forms.



Specify your collected data as test or survey. Based on the data type, specify your analysis options. Analyze question responses using *Item Statistics* and *Item Analysis* reports. Analyze the respondent results in detail and summary formats using *Respondent Detail* and *Respondent Summary* reports. Compute the score distribution for all respondents take part in test and calculate the cross tabulation for each pair of questions in survey. For each generated report, you can save the data to Xml,Text, Excel or database tables and you can send the print layout to one of the following destinations:



## About Axiome Alpha SA

Axiome is known as the Swiss specialist in automatic ID and data capture.

The company develops, manufactures and sells optical reading products for the worldwide market:

- Automatic scanners.
- Optical mark readers (OMR) and barcode readers.
- HandHeld Bar Code Readers (BARCODE), light-weight, mobile (wireless), with keypad and display, with accessories and software. AXIOME series BARman.
- Handheld RF/ID terminals.

