
OCR Scan Software

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The OCR Scan Software

OCR scan software performs the dual task of scanning hard copy of a document and converting the scanned document in to an editable text format. While the task of a scanner is to create a duplicate soft copy of a document, it essentially creates an image of the original document. Humans can interpret the scanned document like the original one. But if the document needs to be edited in a computer or if the text information needs to be retrieved from the scanned document, the aid of OCR scan software is needed. The OCR scan software converts the scanned file in to text file or a PDF file. Some of the OCR scan software can even manipulate the editable text and create a completely new document or form according to the need. This helps in documenting and processing invoices, purchase orders or other records in an easy and effective manner.

The OCR Technology

OCR is the abbreviation for Optical Character Recognition. OCR software can recognize image or text available in print. The printed matter is captured through a scanner and placed to be processed by the software. The software then looks for characters that resemble with the ones in its in built lookup table. Such resemblances are then converted to parallel electronic character. This generates a machine-editable text that can be opened through the text editors. The environment friendly-technology will be instrumental into achieving the goal of paper-free office. It will retrieve the required information from a compendious document by a simple keyword search. The best aspect of OCR documents is that they can be shared with many individuals no matter

where they are located right away.

Purchasing OCR Scan Software

There is a host of OCR scan software available in the market. Best way to shop for OCR scan software is to buy it online. Almost all will provide you a trial version of the software. You can try it to verify if it serves your purpose. Most advance OCR scan software can achieve an accuracy of character recognition up to as high as 98%. The efficiency of this software depends on the pattern recognition algorithm it uses and the accuracy of the conversion.