

ScanShell® 900DX

POWERED BY **acuant**

DUPLEX MAGNETIC CARD READER

Faster, More Accurate, Efficient Workflow.



Duplex Image Processing Solution for Driver's Licenses and Medical Insurance Cards with Magnetic Reader.

Integrate Scanshell® 900DX with Acuant's OCR SDK into 3rd party applications.

TECHNICAL SPECIFICATIONS

HARDWARE SPECIFICATIONS

- **Scanning Side:** Duplex
- **Color:** 8-bit Grey, 1-bit B/W, 24-bit True Color
- **Interface:** USB 2.0 Powered
- **Power Supply:** USB, external power
- **Power Adapter Output:** DC 12V/1.0A
- **Dimensions:** Height: 2.8" Width: 4.6" Depth: 5.9"
- **Weight:** 0.7 KG
- **Scan Width:** Max 2.16" with forced align mechanism
- **Card Size:** ISO 7811 credit card size
- **Capture Speed (color):** 4 sec
- **Image Format Output:** JPEG, BMP, TIF G4
- **Resolution:** Up to 600 dpi true color

INTEGRATION DETAILS

- SDK Available
- Code samples available in multiple programming languages.

MINIMUM PC SPECIFICATIONS

- Single Core 1.7 GHz, 1 GB RAM, 72 MB hard drive space for the software.
- Supported Operating Systems: Windows XP, Windows Vista, Windows 7, Windows 8.

Smart from the start



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IDEAL FOR INDUSTRIES:

POWERED BY **acuant**



SECURITY



HEALTHCARE



FINANCIAL



AUTOMOTIVE



HOSPITALITY



GAMING

FEATURES

- Extracts textual data from Driver's Licenses, 2D Barcodes, Magnetic Stripes, Medical Insurance Cards, and Business Cards.
- Captures both the front and back of the image simultaneously in less than 4 seconds.
- Extracts face image, signature image, and relevant textual data from driver's licenses.
- Hologram cancelation filter.
- SDK (Software Development Kit) available for integration.

BENEFITS

- Expedited customer registration process by auto data capture.
- Helps detect fraudulent driver's licenses.
- Verifies driver's license by comparing license, barcode, and mag stripe information.
- Reduced data input errors.
- Save Time and Money.
- High quality images.
- Low Maintenance.
- Green.



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