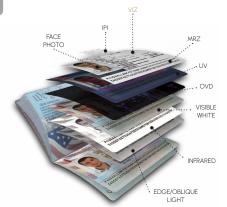
# VIZ OCR Software - Add-On for VIZ reading

## **General Features**

Supported operating systems	Windows (32/64 bit), Linux (32/64 bit)
Required ID scanner	Adaptive Recognition passport reader (Osmond, Combo Smart, Combo Scan, PRMc, KIOSK models)
Licensing	One year from purchase included, optional subscription available on yearly basis



# Main Software Features (ICAO 9303)

1D / 2D barcode recognition	Yes
Document auto-rotating & cropping	Yes
RFID authentications package*	Yes
General authentication checks	Yes
Checksum verification	Yes
Expiration date check	Yes
Barcode integrity check	Yes
B900 ink check	Yes
Oblique (edge) light support	Yes
UV dullness check*	Yes
OVD (optical variable device) visualization*	Yes
Text cross-checking	MRZ vs. RFID MRZ vs. VIZ (birth date, expiry date, document number)
Biometric data cross-checking	Printed portrait vs. RFID photo
JURA IPI° (Invisible Personal Information) reading*	Yes



### **VIZ OCR Features**

MRZ features included	Yes
Personal data extraction & cropping	Yes
Document data extraction & cropping	Yes
Automatic face recognition & portrait cropping	Yes
Text division into separate fields	Automatic segmentation



## Interface

Input	From Adaptive Recognition scanner
Automated operation	Yes
Accepted documents	Passport ,Visa, ID cards, Driver's license, Local residence permit, Address card, Health insurance card and many more
Supported character sets	Latin (Baltic, Northern, Eastern, Southern European) Cyrillic (e.g., Bulgarian, Serbian, Russian, Kazakh) Georgian, Greek, Arabic (only number OCR), Vietnamese and more



Technical specifications are subject to change without prior notice. This document does not constitute an offer.



<sup>\*</sup> Indicated functions require optional hardware features