

OmniPage Capture SDK Version Comparison

Main Modules and Features	Windows					Linux (Red Hat & Debian)			Mac	
	v19.0	v19.20	v20.0	v20.1*	v20.2	v19.0	v19.2.2	v20.1*	v19.2.2	v20.1*
OS-Independent Features										
Western and Asian OCR	•	•	•	•	•	•	•	•	•	•
Single OCR engine	•	•	•	•	•	•	•	•	•	•
Two-way voting engine	•	•	•	•	•	•	•	•	•	•
Three-way voting engine	•	•	•	•	•	•	•	•	•	•
Full Asian engine	•	•	•	•	•	•	•	•	•	•
Fast Asian engine		•	•	•	•		•	•	•	•
Voting Asian engine		•		•	•		•	•	•	•
Thai OCR engine (Text, XML, Searchable PDF only)	•	•	•	•	•		•	•	•	•
Arabic OCR engine (Text, XML, Searchable PDF only)		•	•	•	•		•	•	•	•
Hebrew OCR engine (Text, XML, Searchable PDF only)				•	•			New		New
Vietnamese OCR engine (Text, XML, Searchable PDF only)					New			New		New
Hong Kong character recognition option					New					
Textual PDF output for Arabic, Thai, Hebrew				•	•					
Arabic accuracy improvement			•	•	•			New		New
Asian zoning and accuracy improvement			•	•	•			New		New
Eastern European languages and Turkish OCR accuracy improvements					New			New		New
Support for Form Template Editor format	•	•	•	•	•	•	•	•	•	•
Asian language support for template form processing API				•	•					
Standard 1D/2D Barcode	•	•	•	•	•	•	•	•	•	•
QR and DataMatrix in Standard 2D Barcode	•	•	•	•	•		•	•	•	•
ICR module	•	•	•	•	•		•	•	•	•
Updated and improved ICR engine				•	•			New		New
OMR module	•	•	•	•	•	•	•	•	•	•

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	v19.0	v19.20	v20.0	v20.1*	v20.2	v19.0	v19.2.2	v20.1*	v19.2.2	v20.1*
Document Classifier API			•	•	•					
Logical Form Recognition (LFR) enhancement and radio button detection			•	•				New		New
Intelligent Workflow Runner			•	•	•			New		New
Intelligent Workflow Runner API			•	•	•					
IWR Customer Workflow				•	•					
Image and searchable PDF output	•	•	•	•	•	•	•	•	•	•
Textual PDF output	•	•	•	•	•					
Language detection—multiple Western languages on same page	•	•	•	•	•	•	•	•	•	•
Language detection—single Western or Asian language for whole page	•	•	•	•	•	•	•	•	•	•
Camera/smartphone image handling improvement	•	•	•	•	•	•	•	•	•	•
24/7 stability enhancement	•	•	•	•	•	•	•	•	•	•
Enhanced JPG2K and MRC			•	•	•			New		New
More JPG2K speed improvements					New			New		New
PDF/A-1,2,3a, PDF/A-2,3b PDF/A-3u support	•	•	•	•	•	•	•	•	•	•
PDF font substitution and form field-rendering improvements			•	•	•			New		New
Formatted output - RTF	•	•	•	•	•		•	•	•	•
Formatted output - DOCX/XLSX/HTML	•	•	•	•	•		•	•	•	•
HTML5 output				•	•					
Formatted output for Arabic, Hebrew				•	•			New		New
Formatted output for Thai, Vietnamese					New			New		New
Central licensing for scalable servers			•	•	•					
Code security enhancement			•	•	•		•	•	•	•
Windows-Only Features										
Professional Visual Toolbox	•	•	•	•	•					
Form Template Editor (FTE)	•	•	•	•	•					
Enhanced Form Template Editor with Asian language support				•	•					
Document Classifier Assistant			•	•	•					
Document Classifier Training API				•	•					
WIA2 support	•	•	•	•	•					

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MP3 audio output support **	•	•	•	•	•					
Quality, stability, developer experience enhancements	•	•	•	•	•					
Support for newer OS/ environments	•	•	•	•	•					
VB and C# .NET API		•	•	•	•					
Scanning Enhancement Tools (SET)		•	•	•	•					
Hardware/OS Configuration Support										
Native 32-bit library	•	•	•	•	•				•	•
Native 64-bit library	•	•	•	•	•	•	•	•	•	•

* There is a known Thai accuracy issue in this release. Please see details in Release Notes.

** Requires MP3 support from Windows