



Parascript® CheckPlus® International

Check Recognition for Global Markets

With an adaptable architecture to meet country-specific formats, backgrounds and writing styles, CheckPlus International enables cheque processing solutions for multiple countries from within a single API. CheckPlus International offers powerful recognition capabilities for Argentina, Australia, Brazil, Canada, Chile, France, India, Italy, Malaysia, Portugal and Puerto Rico with the best read rates and accuracy available in the industry.

CheckPlus International automates cheque courtesy and legal amount recognition (CAR/LAR), MICR Line (CMC7 and E13B), payee line field, date field, and account number on the back of the cheque, among other country-specific fields. CheckPlus International delivers:

- **Full Stream Document Processing** - An integrated solution for recognizing the stream of documents for Proof of Deposit (POD), including machine-printed and handwritten cheques.
- **Standard Field Recognition** - Automatically locate and recognize standard field types on financial documents. The set of fields varies depending on the country, cheque layout and specific requirements.
- **CAR/LAR Mismatch** - Accurately detect mismatches between cheque amounts written in numbers (courtesy amount) and letters (legal amount). This provides an added element to detect counterfeits and alterations, and delivers a safeguard against fraud.

“Leveraging Parascript CheckPlus International recognition software, we can provide an enhanced product offering with the highest accuracy levels in amount recognition (CAR/LAR) and other custom fields for remote deposit and central processing.” --Nicolas Dujardin, Director of R&D, ATHIC.



CheckPlus International is currently available for:

- Argentina
- Australia
- Brazil
- Canada
- Chile
- Colombia
- France
- Ecuador
- India
- Italy
- Malaysia
- Portugal
- Puerto Rico
- United Kingdom



Technical Product Specifications

Requirements

- **Platforms:** Windows® 7, 8 & 10, Windows Server 2014 or 2016.
- **CPU:** Intel Core or compatible CPU.
- **RAM:** 256 MB minimum required.
- **Storage:** Complete installation requires a minimum of 130 MB free disk space.

Input

- **Image Format:** Black-and-white TIFF, bitmap (BMP), and JPEG industry-standard images from a file, as well as images from DIB or from memory.
CheckPlus International also accepts grayscale images (TIFF, BMP and JPEG) with 8 bits per pixel.
- **Image Resolution:** 200-300 dpi, 100 dpi-grayscale.

Output

- Main answer with confidence value
- List of answers
- Sub-answers

APIs

- ActiveX, C

CheckPlus International is just one of the many solutions within Parascript's product suite. For more information visit our website at www.parascript.com or call us at **888.225.0169**.