

# Wintone

## [SPECIALIZED EMBEDDED OCR TOOLKITS]

[WINTONE Specialized Embedded OCR Engine ]

# Wintone®

## Specialized Embedded

# OCR Toolkits

### Overview

WINTONE Embedded OCR technology is one of our high-level creative recognition technologies. It takes advantage of precision gray algorithms, and enhanced OCR technology leveraged on the integrated digital camera of mobile devices. With the increasing popularity of mobile devices with digital camera, WINTONE strives to integrate OCR technology with the imaging processing and high-accuracy text recognition – into mobile applications as to gain more customers' attractiveness for their mobile products.



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### Main advantages

- To take the powerful TH-OCR recognition functions which is an award-winning specialized recognition technology, to cater for global market requirements, Wintone's unique OCR technology can be seamlessly integrated into the mobile device.
- To be ensured superior imaging processing and high-accuracy text recognition functions by the powerful OCR technology core
- High Recognition Accuracy
  - More than 98% for Chinese Character
  - more than 95% for English document
  - Picture must be taken with correct focus and every character has at least 25 pixel heights.

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- Full Support for Business Card Recognition
    - Unique designed automatic layout analysis and character recognition for business card
    - Automatic field identification for separating and identifying text fields on business card
    - Supports analysis and recognition of selected fields on business card.

## Supporting Languages

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- Simplified Chinese (GB2312 – 6763 characters)
- Traditional Chinese (Big5 Level1 – 5401 characters)
- Korean
- Japanese
- English
- Danish
- French
- German
- Italian
- Norwegian
- Portuguese
- Spanish
- Swedish
- Finnish

## System requirements

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Symbian

Windows Mobile

Linux, .....