An intuitive, natural and fun way to provide input in your own language.

Simplify the input of characters on your notebook or touch screen system with the use of Motorola’s SoftStylus™ Finger Writing Recognition Software.

Through the use of your finger and the computer built-in touchpad or touch screen of any device, thousands of characters can be quickly and easily entered into all standard applications cross-platform.

The complexity of the 19,763 Chinese characters has resulted in a significant challenge to input text into computers. Until now no one has been able to solve this issue without adding additional hardware and accessories.

Traditional handwriting recognition solutions have encompassed a writing pad and pen. While this solves the input issue, it is not practical for notebook users. It’s costly and has the added inconvenience of carrying additional hardware.

SoftStylus addresses all of these issues with one simple solution that does not require additional and costly hardware. It simply uses your finger and the already integrated touchpad or touch screen of your device. Also for touch systems, SoftStylus delivers a virtual keyboard for even more flexibility.

As a result, SoftStylus introduces an additional buying feature for the user and helps the device manufacturers create new demand.

Technology Breakthroughs

- Connective Strokes—finger write whole characters with strokes in a connective way.
- Disordered Strokes—obtain correct results even if character is written in a different stroke order.
- Cursive Writing—recognize frequently used cursive characters.
- Syllable Assistance—use the Pinyin equivalent of a character to assist with character input.
- Writer Adaptation—learns how a particular individual writes.
- Text Prediction—Word completion and alternatives.
Motorola finger writing recognition technology won the Gold Award at the 8th Asian Innovation Awards and is currently shipping in brand name devices.

SoftStylus Specifications

Key Features
- Highly accurate recognition rate
- Broad language recognition support including Simplified Chinese, Traditional Chinese, Pin Yin, Czech, Danish, Dutch, English, Finnish, French, German, Hindi, Hungarian, Icelandic, Italian, Japanese, Korean, Norwegian, Polish, Portugese, Russian, Spanish, Swedish, Thai, Turkish
- Traditional and Simplified Chinese Mapping
- Independent stroke order
- Adapts to your hand writing style
- Word and character input support
- Word completion and alternatives
- Advanced transparent window
- User defined Hot Keys
- Virtual keyboard alternative for touch screen platforms
- Cross-platform solution

Benefits
- Market a complete word or character input package to end users.
- Software-based solution eliminates need for external touchpad and stylus.
- Helps increase speed and accuracy over keyboard-based entry.

Platform Support
- Windows 7, Vista, XP
- Windows Embedded CE
- Linux
- Android

NEED MORE INFORMATION?
Contact your Motorola representative or e-mail pcsolutions@motorola.com or go to www.motorola.com/softstylus

THE MOTOROLA SOFTWARE ADVANTAGE
Motorola’s software development and testing procedures are governed by the Software Engineering Institute’s Capability Maturity Model Integration (CMMI) processes. These well-known and highly recognized best-practices ensure the highest level of software quality and flexibility for our customers. Indeed, the majority of our software development teams are ranked at SEI Level 5, the highest possible level. Moreover, our leading-edge software products and services leverage Motorola’s vision of bringing the Internet, wireless, broadband and embedded solutions capabilities to the person, home and work team.