

wBOX restaurant



The World's First Microsoft PocketPC Point-of-Sale Solution Since 1998



True Native Windows Mobile Technologies



Immediate Service and Revenue Increase

The WaveSoft wBox Restaurant offers restaurant operators new service and management opportunities previously not available. The solution is open, versatile and extremely cost effective. The wBox software interfaces with many leading POS systems worldwide and offers a wide range of hardware selections. wBox Restaurant addresses the most comprehensive mobile computing needs for the food and beverage industry.



Designed for Table Service and Quick Service Restaurants for all **Mobile POS** and **Line Busting** needs.

Wireless POS without Wireless

While most of the wireless POS systems rely on dedicated continuous wireless connectivity, WaveSoft wBox allows full order entry and major system functions without wireless signals. The optimized thick-client technologies remove critical system stability issues from wireless networks, and greatly increase potential mobile applications without compromising on signal coverage.

Key Features

- Self-Sustain and Offline Capable
- Multilingual Capability
- Real-time Data Encryption
- TSR/QSR/Stadium Modes
- Full Table Status and Access
- Full Custom Menu System
- Item Multi-Search Mode
- Bound/Unbound Modifiers
- Item/Price/Promotion Query
- Split Items, Seats and Checks
- Real-time Payment Processing
- VIP/Room Charge and Query
- User Based Profile and Security
- Dynamic Printing Designations
- Native Mobile Printing Support

wBox Technology Available at



TECHNOLOGY WITHOUT COMPROMISE

True Native Windows Mobile Technology

wBox Restaurant is a true native PocketPC, Windows Mobiles and CE.NET application taking full advantage of today's powerful handheld devices and resources without any additional third party software licensing and overheads.

Superior Reliability and Security

wBox is the result of complete ground-up system engineering designed specifically for critical business operations with real-time fault tolerance, recovery and dynamic encryption technologies. It meets the highest industrial demands on wireless system reliability and security.

Optimizing Critical Battery Consumption

Combining native system core and effective transaction based modeling, wBox software is extremely battery friendly. It gives on average more than twice the battery/operation usage than thin-client based mobile systems, and it runs perfectly without an extended battery pack for day-to-day restaurant operations.

Offline Capable and Open Connectivity Options

WaveSoft offers supreme wireless detection, data transaction and fault-tolerance technologies. wBox can automatically work offline with a minimum on-demand data communication requirement. In addition to the latest WiFi (802.11a/b/g) and Bluetooth protocols, the wBox also supports open WAN protocols such as GPRS with smart phone devices.

Multilingual and User Profiling

wBox is full Unicode standard compliant supporting all global character sets including Chinese and Japanese. In addition, it provides bilingual menu options capable of switching menu languages on demand. With dynamic device or user dependent preference settings, order takers can work with their most comfortable languages to increase productivity and reduce training.

Seamless System Integration

wBox is designed for seamless third party POS system integration. Through the open XML interface and comprehensive Software Development Kits (SDK), wBox adds powerful handheld POS functionality to existing POS providers without major development investment. It has been successfully implemented as an integral business solution with existing POS systems worldwide.

Orientation and Resolution Independence

wBox is the first native mobile POS system which can run on Windows Mobile devices with different screen orientation and resolutions. It allows system integrators to take full advantage of today's vast choice of open handheld devices with various designs, suiting different applications and user preferences.

