

State of California
Department of Food and Agriculture
Division of Measurement Standards

Certificate Number: 5507-06

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California Type Evaluation Program
Certificate of Approval
for Weighing and Measuring Devices

For:

Point-of-Sale System
Application Software
Model: ERM POS
Version 7.0

Submitted by:

ERM Soft
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Standard Features and Options

Primary weight indication and motion detection is provided by the compatible and certified weighing element

Price look-up (PLU) capability
Keyboard (Logic Controls Model KB5000/m)
PLU multiple pound and item pricing
Programmable tare codes with PLU's and manually priced weighed items
Operator and customer display

Minimum system requirements: Computer, monitor and keyboard
 Non-computing scanning scale
 Receipt printer
 Operating system: DOS 6.22 or Windows XP or later versions
 Program language: D-base
 Hardware: 233 MHz processor, 32 MB of RAM, 150 MB of hard disk space

This device was evaluated under the California Type Evaluation Program (CTEP) and was found to comply with the applicable technical requirements of California Code of Regulations for "Weighing and Measuring Devices." Evaluation results and device characteristics necessary for inspection and use in commerce are on the following pages.

Effective Date: December 29, 2006



Mike Cleary, Director

**ERM Soft
Point-of-Sale System
Model: ERM POS, Version 7.0**

Application: The system is designed for use with a PC computer interfaced to a single certified and compatible scanning scale with an integral or remote customer display.

Identification: The required information is displayed on the system's initialization screen. Additionally, the information can be viewed at any time by accessing the help/about screen on the menu.

Sealing: The system does not require provisions for sealing. Provisions for sealing metrological parameters are provided on the certified and compatible scale.

Operation: The point-of sale system is capable of accepting pricing information for both weighed and non-weighed items by use of price look-up (PLU) numbers.

Test Conditions: The Model ERM POS software was loaded into a generic PC, interfaced with a PSC scanning scale, Model Magellan 8502 (Certificate of Approval Number 5463-06), keyboard (Logic Controls, Model KB5000/m) and an Ithaca Series printer Model 80 plus. The emphasis of the evaluation was on interaction of the software, cash register, scale, operation, features of the POS system, and receipt issued by the cash register.

Results of the evaluation indicate the device complies with applicable requirements.

Type Evaluation Criteria Used: Title 4, California Code of Regulations, 2006 Edition

Tested By: S. Boyd (CA)