



NATIONAL TYPE EVALUATION PROGRAM

Certificate of Conformance

for Weighing and Measuring Devices

For:

Point-of-Sale System
Software
Model: register 1.0
Software Version: 1.0.0

Submitted By:

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Standard Features and Options

- LCD Color Screen Display
- Credit / Refund/ Void Capability
- Cash Drawer
- Units: lb, oz, kg, g
- Programmable Item Keys
- Keyboard/Programable Tares
- External Receipt Printer
- AC Power
- RS232/USB Communication Ports

Software Version: The (1.) in version 1.0.0 is the Major Identifier and shall not increment. Minor Identifier (0.0) can increment as needed for bug and/or security enhancements.

Minimum System Requirements:

Minimum Operating System: Microsoft Windows 11
Programming Language: Type Script
Processor Speed: 2.0 GHz
Hard Drive: 120 GB
Ram: 4GB

This device was evaluated under the National Type Evaluation Program and was found to comply with the applicable technical requirements of *Handbook 44: Specifications, Tolerances and Other Technical Requirements for Weighing and Measuring Devices*. Evaluation results and device characteristics necessary for inspection and use in commerce are on the following pages. *Editorial changes, not affecting the type or metrological content, corrected this certificate.

Kevin Schnepf
Chair, NCWM, Inc.

Marc Paquette
Chair, NTEP Committee
Issued: June 17, 2026

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Ability Business Computing Ltd.

Point-Of Sale System / register 1.0

Application: The model: register 1.0 software is designed for use in retail point-of-sale (POS) system application when interfaced with a NTEP certified and compatible Class III (e = 0.01 resolution) non-computing scale or scanner scale or a NTEP certified Class II (e = 0.0005 resolution) non-computing scale with tare and unit switching capabilities turned off and placed behind the seal.

Identification: The required marking identification is accessible on the main operation and weighing screen. Located in the top right corner is the *menu* icon, click the *menu* icon and a drop-down screen will appear. Click on *about* icon and a drop-down box will appear with all marking information and NTEP CC number. To close push the *close* icon.

The NTEP CC number also appears on the main operation and weighing screen in the bottom ribbon on the left-hand side.

Sealing: The POS system does not require a provision for sealing. When interfaced with a compatible NTEP certified non-computing or scanner scale, sealing is accomplished as described by the scales Certificate of Conformance.

Test Condition: The emphasis of the evaluation was on the system operation’s interaction with the weighing element, marking requirements, mathematical computations, motion dedication requirements, tare capabilities, and printed receipt format. The model register 1.0, POS software version 1.0.0 was installed on a PC with windows 11 operating system and interfaced to a Mettler Toledo, model Ariva scale (NTEP CC 12-090) and tested as 30 lb x 0.01 lb. An external printer, card reader, cash drawer and hand scanner were used to conduct multiple transactions to verify PLU’s with programmable or keyboard tares was deducted from the gross weight, and the indication and recorded receipt was mathematically correct. Other transactions were completed to verify weighing in pound (lb), ounce (oz), kilograms (kg), and grams (g) units by interfacing a A&D non-computing (NTEP CC 04-019) scale tested at 2.6 lb x 0.0005 lb. Multiple transactions were completed to verify scanning of bar codes, motion detection of the scale and software along with correct rounding of pricing, payment methods, returns, and voids ~~met the requirements of 2026 NIST Handbook 44.~~

Evaluated By: B. Stone (OH) 26-063(CN 11736)

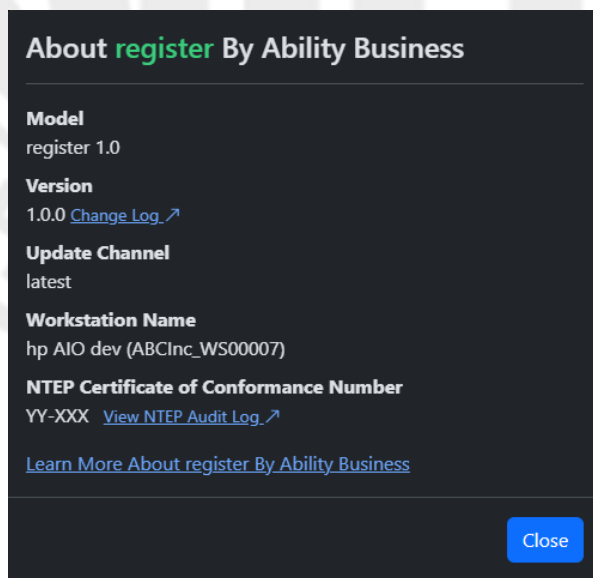
Type Evaluation Criteria Used: *Handbook 44 Specifications, Tolerances, and Other Technical Requirements for Weighing and Measuring Devices*, 2026 Edition. *NCWM Publication 14: Weighing Devices*, 2026 Edition.

Conclusion: The results of the evaluation and information provided by the manufacturer indicate the device complies with applicable requirements.

Information Reviewed By: J. Gibson (NCWM) 26-063

Example(s) of Device:

Example of Markings





Ability Business Computing Ltd.
Point-Of Sale System / register 1.0

Example of Receipt

ABC Inc
8310 Port Jackson Ave NW
Suite 102
North Canton OH, 44720

Sales Receipt

Cust: Anonymous Transaction Date: 6/4/2026
Cashier: Wes
007-060426-000009
hp AIO dev

Item	Qty	Price	Ext
test .04	0.005 kg	\$0.04/kg	\$0.00
	Gross		
test .05	0.76 kg	\$0.05/kg	\$0.04
	Gross		
test .04	0.765 kg	\$0.04/kg	\$0.03
	Gross		
test 1.00	0.715 kg	\$1.00/kg	\$0.72
	Net	Tare 0.05 kg	
SUBTOTAL:			\$0.79
TAX:			\$0.05
TOTAL:			\$0.84

Payments

Cash		\$0.84
	Change Due:	\$0.00

Thank You!

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