



NATIONAL TYPE EVALUATION PROGRAM

Certificate of Conformance

for Weighing and Measuring Devices

For:

Multiple Dimension Measuring Device
Static
Model: Dockware Scan
 d_{min} : 2 in
Maximum: 72 in length, 72 in width, 72 in height (Cuboidal)
Minimum: 24 in length, 24 in width, 24 in height (Cuboidal)
Software Version: 1.2.7

Submitted By:

Dockware
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Standard Features and Options

Software Identification: Version 1.2.7

Major Identifier (1.) shall not increment, Minor Identifiers (2.7) can increment as needed for bug fixes and/or security enhancements.

Standard Features:

- Category 3 sealing (Event Logger)
- Android based mobile device (tablet or Phone)
- Singulated objects
- Irregular Objects (see limitation of use)
- Scan distance range from object edge is 3 ft to 10 ft
- Unit of measure (Inch)
- 2-inch minimum spacing between objects
- Cuboidal objects
- DC Battery Power

Operating System:

- Android 8.1 or higher
- 4 GB Memory or higher
- 1 GB Storage minimum
- CPU: 8 core, 2 Ghz per core or higher

Limitation of use: Irregular objects are limited to cylinders and irregular cuboidal shapes with a minimum 48 in length, 40 in width, 24 in height and a maximum 48 in length, 40 in width and 56 in height and must be palletized.

Temperature Range: 0 °C to 35 °C (32 °F to 95 °F)

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: May 11, 2026

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

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



Dockware

Multiple Dimension Measuring Device / Dockware Scan

Application: The Dockware Scan is a static Multiple Dimension Measuring Device application installed on mobile handheld Android based devices and can be used to dimension cuboidal and non-cuboidal objects.

Identification: The identification is displayed on the About screen to access this screen tap the  icon on the main screen of the app. To exit the screen tap the  at the top of the identification event logger screen.

Sealing: The device is sealed with a category three event logger. The event logger is located on the identification screen to access this screen tap the  icon on the main screen of the app. To exit the screen tap the  at the top of the identification event logger screen.

Operation: Begin a scan by pressing the plus button on the home page. Keep phone or tablet in portrait orientation with the camera at the top of the phone at all times. Attempt to keep the top and bottom of the target shipment inside the scanning window and fill 50-75% of it at all times. You should always stay between 3 and 10 feet from the shipment (closer for smaller shipments and farther for larger shipments.) Make a complete circle around the shipment. Click “Finish Scan” button at the bottom center of the screen. If you cannot cover all 4 sides of the shipment, hover or push into the sides of the shipment that are near adjacent items to get as much coverage of the shipment as possible. After the 3D model returns, review your scan. If there are any objects or neighboring shipments or pallets in the final 3D model, press the thumbs down button and try again.

Test Conditions: The Model: Dockware Scan was submitted for evaluation. The emphasis of the evaluation was on device design, operation, performance, compliance with influence factors. Multiple measurements were performed near maximum, near minimum, and near mid-range for the listed minimum and maximum dimensions. Distance from the object was evaluated along with cuboidal objects and palletized irregular objects. The device was tested over a temperature range of 0 °C to 35 °C (32 °F to 95 °F). Due to the design of the mobile device voltage testing was waived.

Evaluated By: G. Gholston, B. Maser, J. Gibson (NCWM) 26-XXX (CN 11546)

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.

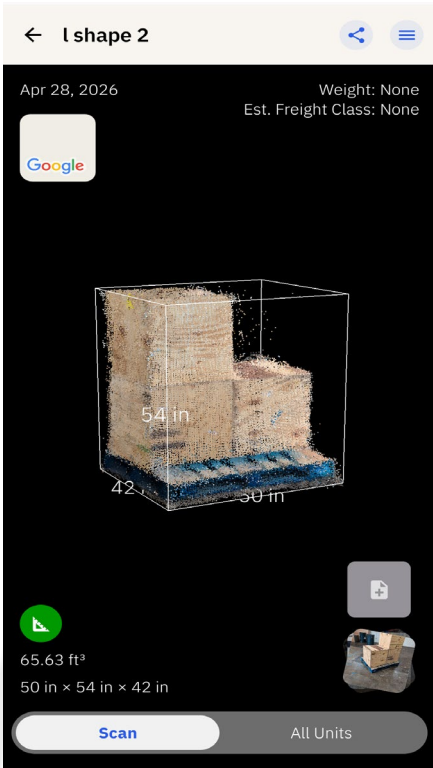
Information Reviewed By: J. Gibson (NCWM) 26-XXX

Example(s) of Device:

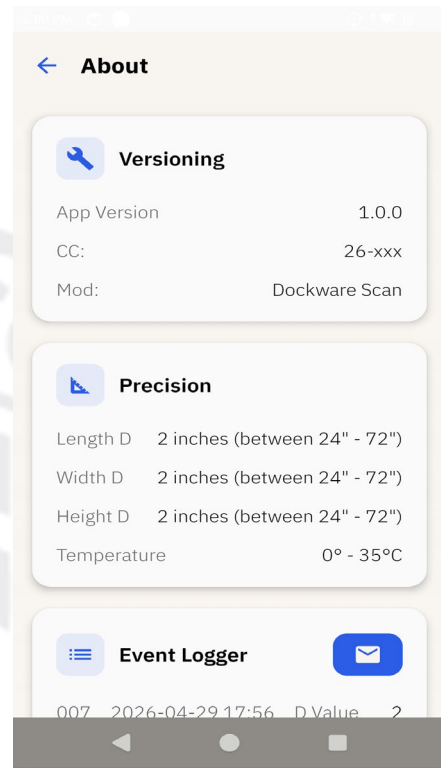


Dockware

Multiple Dimension Measuring Device / Dockware Scan



Dimensioning Display



Identification and Event Logger Display