



## Spill Resistant Antimicrobial 2D Barcode Scanner



Model: NuScan 2500TU

# QuickGuide

English

www.adesso.com

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### LIMITED WARRANTY

Adesso® provides a one year limited warranty for all of its products against defects in materials and workmanship.

During this period, Adesso® will repair or replace any product which proves to be defective. However, Adesso® will not warrant any product which has been subject to improper handling, abuse, negligence, improper installation or unauthorized repair. The warranty will not cover products installed with components not approved by Adesso® and products where the sealed assembly trace has been broken.

If you discover a defect, Adesso® will, at its option, repair or replace the product free of charge, provided you return it during the warranty period with freight charges pre-paid to Adesso®. Before returning any product, you must obtain a Return Merchandise Authorization number (RMA). This RMA # must be clearly marked on the outside of the package you are returning for warranty service. Be certain to also include your name, shipping address (no PO Boxes), telephone number, and a copy of the invoice showing proof of purchase in the package.

### SUPPORT

We have listed most of our FAQ's (Frequently Asked Questions) at: <http://www.adesso.com/faqs.asp>. Please visit our FAQ Service & Support pages before you contact our E-mail or Telephone Support.

#### Email Support:

If our FAQ's do not help you resolve your issues, please email [support@adesso.com](mailto:support@adesso.com).

#### Telephone Support:

Toll Free: (800) 795-6788  
9:00AM to 5:00PM PST Monday - Friday

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### INTRODUCTION:

The Adesso NuScan 2500TU Series is compatible with a wide range of 1D and 2D barcode symbologies. With its COMS imager the NuScan 2500TU Series is able to scan major 2D barcodes such as PDF417, QR Code, Micro QR Code, and Data Matrix. As your daily peripheral companion, your peripheral must be able to provide you with good hygiene and cleanliness. Built with antimicrobial substances, the NuScan 2500TU Series can be cleaned periodically and prevents germs from growing on its surfaces. Its drop protection also adds to its ruggedness. With all these great features on top of its great looking design, the NuScan 2500TU Series is ideal across many different applications.

### BARCODE SYBOLOGIES:

Compatible 2D Barcodes



PDF417



Data Matrix



QR



Micro QR

Compatible 1D Barcodes



12345678

Code 39



123456789104

UPC-A



12345678

Code 128

The above 1D barcode are just examples. Here is the full list of compatible 1D barcode Symbology: UPC-A/E, EAN13/8, Code 128, GS1-128, Code 39 (Plain&Full ASCII), Code 93, Code 11, Code 25 (ITF/Industrial/Matrix/IATA Standard), Codabar, MSI/MSI Plessey, GS1 DataBar

### REQUIREMENT:

- An Available USB Port

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### DESCRIPTION



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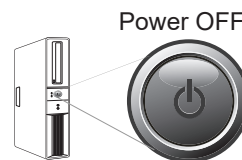
NuScan 2500TU



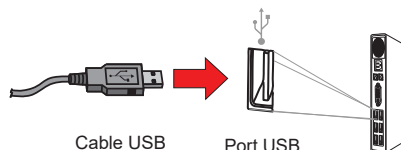
Quick Start Guide

### INSTALLATION

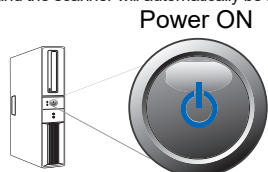
1. Make sure your computer is OFF before installing the scanner.



2. Plug the USB cable of your scanner into the USB ports of your computer.



3. Turn ON your computer and the scanner will automatically be recognized by your computer.



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Windows will detect the driver for the scanner automatically. No driver required.

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### CAUTION

To avoid damage to the eyes. Do not look directly into the light beam.

### USAGE TIP

Do not hold the scanner directly over a barcode at 90°. Scanning light bounces directly back into the scanner from the barcode label is known as specular reflection which will create a "dead zone" where decoding is difficult. So instead of a 90° head-on approach, tilt the scanner up to 60° forward or backward to achieve a successful decode. Practice a few times to find what range of angles works best.

### MAINTENANCE

Cleaning the scan window is the only maintenance required. A dirty window may affect scanning accuracy. Wipe the scanner window gently with a lens tissue or other material suitable for cleaning optical material.

### NOTE

(POS, or Inventory software is not included, however the scanner works well with all 3rd party software, including MS WORD, Excel and Notepad)

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### COMMON SETTINGS:

Factory Default:  
Please scan these 2 barcodes in vertical order. (Top to Bottom).



Beeper On:



Beeper Off:



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### SCANNING MODE:

Manual Trigger:



Continuous:



### MESSAGE TERMINATOR:

No Terminator:



Enter/Return Carriage:



Horizontal Tab:



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### White LED Setting:



ON



OFF

### Red Aimer Setting:



Normal Mode (only lights up when triggered)



OFF



Always On (serves as a guideline)

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