

# NuScan 2500CU **Spill Resistant Antimicrobial CCD Barcode Scanner**





Its built-in decoder can read the majority of 1D barcodes in existence and its driver-less operation makes it easy to use with both Windows and Mac operating systems.

#### **■ Spill Resistant**

The scanner's spill resistant design helps to prevent fluids from staying inside, which would otherwise cause damage to the scanner.

#### Antimicrobial

The scanner is made with antimicrobial substances to keep away germs and viruses. With regular cleaning, the scanner will undoubtly maintain your environmental hygiene.

# ■ Superior Scanning Performance

The 300 scans per second scan rate and innovative high pixels CCD engine offers fast and accurate scanning results.

## **■** Drop Protection

With the scanner's CCD engine and durable silicone plastic material, it makes the NuScan 2500CU less likely to become damaged due to accidental drops.

#### **■ Long Scanning Range**

The CCD sensor is able to scan barcodes up to 20 inches scan depth.



EAN-8/13, Codabars, Code 11, Code 39, Code 39 Full ASCII, Code 93, Code 128, GS1 DataBar Limited (RSS Limited), GS1 DataBar Omnidirectional (RSS Omnidirectional), UPC-A, UPC-E, Code 2 of 5 (ITF, Industrial, Matrix, Standard IATA), MSI, Plessy, Addedum 2 or 5.











Reliable Data Collection

Spill Resistant

**Antimicrobial** Superior Scanning **Performance** 

Drop **Protection** 

Long Scanning Range

# **Specifications:**

Light Source:  $630 \pm 10$  nm visible red LED

0-20 inches (@20mil/0.5mm EAN-13, PC 90%) Depth of Field:

Scan Angle: Roll: ±360°, Pitch: ±45°, Yawn: ±40°

Scan Rate: 300 scans per second Minimum Bar Width: 3 mil/0.1 mm @ PCS 90% PCS 30% EAN13 @10mil **Print Contrast:** 

Indicators (LED): Green LFD

Programmable Beeper Tone Alert Operation:

Input Voltage: 5VDC ± 5%  $110 \pm 5\% \text{ mA}$ **Operating Current:** 

FCC, CE, RoHS, IC Certificates:

6.75 (L) x 3.7 (W) x 2.7 (H) in. (172 x 94 x 68 mm) Dimensions:

Weight: 0.38 lbs. (174 grams)

Cable: 6 ft (1.83m)

Operating Temperature: -20°C to 50°C (-4°F to 122°F) -40°C to 70°C (-40°F to 158°F) Storage Temperature: Humidity: 5% to 95% (non-condensing)

Light Levels: Max 100,000 lux

Shock: Withstanding 1.5m freefall drops

# Requirements:

Operating System: Windows® 7 & above; Mac® OS X

Connectivity Interface: An available USB port

#### Includes:

Adesso NuScan 2500CU Quick Start User Guide

#### Shipping Information:

ltem	UPC Code	Package Dimensions	Package Weight	Qty/ Carton
NuScan 2500CU	783750009683	10.5" x 7.2" x 4.5"	2.0 lbs	10









