NuScan 2500CU
Spill Resistant Antimicrobial CCD Barcode Scanner

Reliable Data Collection	Spill Resistant	Antimicrobial	Superior Scanning Performance	Drop Protection	Long Scanning Range

Reliable Data Collection

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.

Specifications:

Light Source:	630 ± 10 nm visible red LED
Depth of Field:	0-20 inches (@20mil/0.5mm EAN-13, PC 90%)
Scan Angle:	Roll: ±360°, Pitch: ±45°, Yawn: ±40°
Scan Rate:	300 scans per second
Minimum Bar Width:	3 mil/0.1 mm @ PCS 90%
Print Contrast:	PCS 30% EAN13 @10mil
Indicators (LED):	Green LED
Alert Operation:	Programmable Beeper Tone
Input Voltage:	5VDC ± 5%
Operating Current:	110 ± 5% mA
Certificates:	FCC, CE, RoHS, IC
Dimensions:	6.75 (L) x 3.7 (W) x 2.7 (H) in. (172 x 94 x 68 mm)
Weight:	0.38 lbs. (174 grams)
Cable:	6 ft (1.83m)
Operating Temperature:	-20°C to 50°C (-4°F to 122°F)
Storage Temperature:	-40°C to 70°C (-40°F to 158°F)
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:

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

Decoding Capabilities

1D Barcodes

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.