



Nuscan 7500CU

Antimicrobial Handheld CCD Barcode Scanner

www.adesso.com



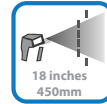
Antimicrobial



Drop Protection



Superior Scanning Performance



Long Scanning Range



Wide Varieties of Barcode Symbologies

Specifications:

Light Source:	632 nm visible red LED
Microprocessor:	32 bit
Depth of Field:	0-18 inches (@20mil/0.5mm, PC 90%)
Scan Angle:	Roll: ±30°, Pitch: ±65°, Yawn: ±60°
Scan Rate:	300 scans per second
Minimum Bar Width:	3 mil/0.1 mm @ PCS 90%
Print Contrast:	Min. PCS 25%
Indicators (LED):	Blue LED
Alert Operation:	Programmable Beeper Tone
Input Voltage:	5VDC ± 5%
Operating Current:	110 ± 5% mA
EMC:	FCC, CE, RoHS
Dimensions:	6.75 (L) x 3.78 (W) x 2.75 (H) in. (171 x 96 x 70 mm)
Weight:	0.5 lbs. (230 grams)
Cable:	6 ft (1.83m)
Operating Temperature:	-20°C to 50°C
Storage Temperature:	-40°C to 70°C
Humidity:	5% to 95% (non-condensing)
Light Levels:	Max 100,000 lux
Shock:	Withstanding 1.5m freefall drops

Requirements:

Operating System	Windows® 10/8/7/XP & MacOS
Connectivity Interface	An available USB Port

Includes:

Adesso NuScan 7500CU Handheld CCD Barcode Scanner
Quick Start User Guide

Shipping Information:

Item	UPC Code	Package Dimensions	Package Weight	Qty/ Carton
Nuscan 7500CU	783750008525	8.5" x 4.5" x 3.5"	1 lb.	10/40
Nuscan 7500CU-W	783750008532	8.5" x 4.5" x 3.5"	1 lb.	10/40

Antimicrobial

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

Drop Protection

With the scanner's durable silicone plastic material, it makes the Nuscan 7500CU less likely to become damaged due to accidental drops.

Superior Scanning Performance

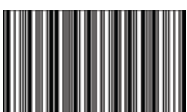
The 300 scans per second rate and innovative high pixels CCD sensor offer fast and accurate scanning results.

CCD Sensor

The CCD Sensor can read majority of 1D barcodes in existence, including GS1 databars. It's also capable to scanning up to 18 inches, providing reliable data collection.

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, Plessey, Addendum 2 or 5.

