



The Adesso NuScan 2600U is compatible with a wide range of 1D and 2D barcode symbologies. With CMOS imager the NuScan 2600U is able to scan major 2D barcodes such as PDF 417, QR Codes, Data Matrix, and micro QR Code. As your daily peripheral companion, your peripheral must be able to provide you with good hygiene and cleanliness. the NuScan 2600U can be cleaned periodically. With all these great features, the NuScan 2600U is truly your ultimate barcode scanner.

2D Scanning Engine

The 2D scanning engine offers decoding capability for 2D barcodes like PDF417, Data Matrix, QR Code, MicroQR as well as common 1D barcodes.

Reliable Data Collection

It's built-in decoder can read the majority of 1D & 2D barcodes and it's driver-less operation makes it easy to use with both Windows® and Mac® operating systems.

Superior Scanning Performance

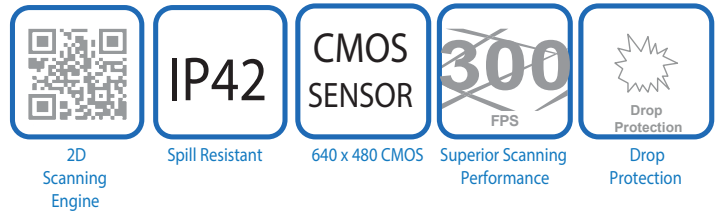
Equipped with its CMOS sensor the device has a motion tolerance of 5 inches per second, offering fast and accurate scanning results.

Drop Protection

With its drop protection design, the NuScan 2600U less likely to become damaged due to accidental drops.

Long Scanning Range

The 2D CMOS decoding engine is able to scan barcodes up to 12 inches scan depth.



Operational Specifications:

Picture Sensor	640*480 CMOS
Light Source	640 nm Visible-Red LED
Depth of Field	0-12 inches (@20mil EAN-13, PC 100%)
Scan Rate	300 scans per second
Scan Pattern	Manual Key Scan, Automatic continuous scan
Minimum Resolution Supported	55 mm 6.6 mil
Print Contrast	>35%
Light Level	0-70000LUX
Indicators	Blue/Red LED
Environmental Sealing	IP42
System Interface	USB & Serial Port

Electrical Specifications:

Input Voltage	5 ± 5% VDC
Working Current (USB)	75mA
Working Current (serial)	80mA

Environment Specifications:

Working Temperature	-20° C to 55° C
Working Humidity	5% to 95% relative humidity, non-condensed

Physical Specifications:

Dimension	6.85 x 2.81 x 3.62" (174 x 71.5 x 92mm)
Weight	0.26 lbs/119 g

Supported Symbologies

1D: EAN-8, EAN-13, EAN-13 2 add-on, EAN-13 5 add-on, ISSN, ISBN, UPC-A, UPC-E, Code11, Code 32, Code 39, Code 93, Code 128, Codabar, Industrial 2 of 5, Interleaved 2 of 5, Matrix 2 of 5, GS1-128, GS1 Databar (RSS14), GS1 DataBar Limited, GS1 DataBar Expanded
 2D: PDF417, MicroPDF417, MicroQR, Data Matrix, QR, Aztec

Requirements:

Operating System	Linux, Android, Windows® 10/8/7/XP, Mac OS
Connectivity Interface	USB & Serial Port

Includes:

NuScan 2600U Scanner
 Quick Start Guide

Shipping Information:

Item	UPC Code	Box Dimensions	Box Wt.	Qty/Ctn
NuScan 2600U	783750010641	7.2 x 4.3 x 3.2"	0.80 lbs	10/40

