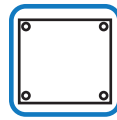




# NuScan 4400T USB 2D Fixed Mounted Scanner

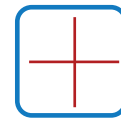
www.adesso.com



Fixed Mounting Position



Compact Design



2D Cross Laser Aimer



Long Scanning Range

### Auto Scanning

Automatically scan any barcode as you go without the need to press a trigger with the 2D cross laser aimer.

### Fixed Mount Position

Perfect for Medical equipment, airports, restaurants that require a fixed position to be able to scan quick and efficiently.

### 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.

### Superior Scanning Performance

Equipped with its CMOS sensor the device has a motion tolerance of 24 inches per second, offering fast and accurate scanning results.

### Long Scanning Range

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

### Specifications:

Imager:	1280 x 800 CMOS
Light Source:	650 ± 10 nm visible red LED & White
Depth of Field:	0-12 inches (@20mil EAN-13, PC 100%)
Scan Angle:	Roll: ±360°, Pitch: ±70°, Yaw: ±70°
Motion Tolerance:	24 inches per second (IPS)
Minimum Bar Width (1D):	90mm-240mm, 5mm*5mm, Code 39
Minimum Bar Width (2D):	30mm-135mm, 14mm*7mm, PDF417
Print Contrast:	PCS 20% EAN13 @13mil
Communication:	USB
Indicators (LED):	Red
Alert Operation:	Programmable Beeper Tone
Input Voltage:	3.3 ± 5% VDC
Operating Current:	132 ± 13mA (at maximum)
EMC:	FCC, CE, RoHS
Dimensions:	2.16 (L) x 1.96 (W) x 0.94 (H) in. (55 x 50 x 24 mm)
Weight:	2.96 oz. (44 grams, excluding cable)
Cable:	3'4" (1 meter)
Operating Temperature:	-10°C to 60°C (-14°F to 140°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

### Requirements:

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

### Includes:

Adesso NuScan 4400T  
Quick Start User Guide

### Shipping Information:

Item	UPC Code	Package Dimensions	Package Weight	Qty/ Carton
NuScan 4400T	783750012140	5.3" x 4.5" x 1.9"	0.17 lbs	10/40

Decoding Capabilities	
 1D Barcodes	Code 128, EAN8/13, ISSN, ISBN, UPC-A/E, Code 25 (ITF/Matrix/Industrial/Standard), ITF 6/14, Code 39, Code 39 Full ASCII, Codabar, Code 93, Code 11, Plessey, MSI Plessey, GS1 DataBars (Omnidirectional, Stacked Omnidirectional, Expanded, Stacked, Limited, Truncated)
 2D Barcodes	<div style="display: flex; justify-content: space-around;"> <div style="text-align: center;"> PDF417</div> <div style="text-align: center;"> Data Matrix</div> <div style="text-align: center;"> QR</div> <div style="text-align: center;"> Micro QR</div> </div>

