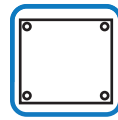




NuScan 4400T USB 2D Fixed Mounted Scanner

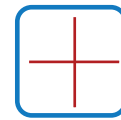
www.adesso.com



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>

