



Argox AveScan AS-8000 CCD Scanner, USB-HID, black

AveScan AS-8000 is the ideal scanner for retail applications. Its light-weight, easy-to-handle form factor makes scanning a breeze. Operation is intuitive, no warm up or waiting: Just point and scan! The AS-8000 reads all commonly used barcode symbologies from contact up to a distance of 125mm.

T
h
e
d
e
v
i
c
e
c
a



n be set up in two ways: the classical "old-style" (by reading the special barcodes), and also through the Configuration program (Windows based).



Technical Description

Functionality & Operation

Indicators	7 tones (can be switched off), green LED
Communication interface	keyboard, RS232, USB-HID
1D Barcode Symbolologies	All standard one-dimension barcodes
Configuration	by programming barcodes, by ScanUtility

Optical

Light source	visible red LED 660 nm
Depth of scan field	0-125 mm (13 mil barcode)
Maximal barcode width	100mm
Resolution	4 mil
Minimum symbol contrast	45%
Maximal skew angle	60°
Maximal pitch angle	70°
Bar code scanner	CCD 2048 px

Electrical

Power Source	+5 VDC ±5%
Power Consumption - Standby	150mW
Power Consumption - Operation	1250mW

Mechanical

Dimensions	Width: 40mm, Height: 67mm, Length: 176mm
Weight	90g without cable
Cable lenght	2m
Body housing	ABS plastic, TPR

Environment

Operating temperature	0 to 45°C
Storage temperature	-40 to 60°C
Relative humidity (non-condensing)	5 to 90%
Shock resistance	drop from 1,5 m onto concrete surface

Others

CODEWARE, s.r.o.
Jaromirova 484/37
120 00 Praha 2 - Nusle
IČ: 61061395, DIČ: CZ61061395

+420 222 562 444
+420 737 274 952
codeware@codeware.cz
<https://eshop.codeware.cz/>

