

NEW

# AS-9400 series



**Support New European Pharmacy Barcode**



## Best choice for Entry-level 2D imager

### Application



Retail



Manufacturing



Transportation & Logistics



Library & Office



Healthcare

### Feature-rich to make daily work simple and easy



**New European Pharmacy (GS1 Data Matrix) reading available**



**New European Tobacco (GS1 DotCode) reading available**

(AS-9400DC only)



**Multiple language keyboard support**



**Resolution:**  
1D >= 3mil; 2D >= 7.5mil (AS-9400)  
1D >= 4mil; 2D >= 9mil (AS-9400DC)



**Drop resistance:**  
1.5 meters onto the concrete



**Auto-sensing (presentation) mode available**

## General Specifications

Models	AS-9400	AS-9400DC
1-D Symbolologies	Code11, Code39, Code93, Code32 (Pharmaceutical), Code128 (GS1-128), ISBT-128, Codabar (NW7), Interleaved 2 of 5, Industrial 2 of 5, Discrete 2 of 5 (DTF), IATA 2 of 5, Matrix 2 of 5, EAN/JAN-13, plus supplement, EAN/JAN-8, plus supplement, UPCA, plus supplement, UPCE, plus supplement, UPCE1, ISBN (Bookland), MSI Plessey Code, GS1 Databar RSS14, GS1 Databar Limited, GS1 Databar Omnidirectional, GS1 Databar Expanded	
2-D Symbolologies	GS1 Databar Expanded Stacked, GS1 Databar RSS14 Stacked, PDF417, Micro PDF417, Composite Codes (CC-A, CC-B, CC-C/CC-B, CC-C), Aztec, MaxiCode, DataMatrix/ECC 200, QR Code, Micro QR Code, New European Pharmacy (GS1 Data Matrix)	GS1 Databar Expanded Stacked, GS1 Databar RSS14 Stacked, PDF417, Micro PDF417, Composite Codes (CC-A, CC-B, CC-C/CC-B, CC-C), Aztec, MaxiCode, DataMatrix/ECC 200, QR Code, Micro QR Code, New European Pharmacy (GS1 Data Matrix), New European Tobacco (GS1 DotCode)
Depth of field	Code 128 10mil 18bytes: 60~200mm QR 10mil 160bytes: 40~120mm DM 15mil 100bytes: 50~140mm	Code 128 10mil 18bytes: 60~200mm Code 128 18bytes: 60~200mm QR 10mil 160bytes: 40~120mm DM 15mil 100bytes: 50~140mm QR 18bytes: 50~250mm

Characteristics		
Dimensions	90mm x 60mm x 160mm	
Weight	210g	
Power	5V±5%	
Trigger switch	> 1,000,000 cycles	
Light source	630nm visible red LED	
Image sensor	640 x 480 array image sensor	1280 x 800 array image sensor
Interface	USB-HID, USB-Virtual COM	
Indication	LED, Beeper	
Keyboard support	American, Belgium, Barzil, Denmark, Finland, France, Austria, Germany, Greece, Hungary, Italy, Netherlands, Norway, Poland, Portugal, Romania, Russia, Slovakia, Spain, Sweden, Turkey_F, Turkey_Q, England, Japan, Czech, Thailand, Ukraine, Saudi Arabia, Croatia, Korea, Bulgaria	American, Belgium, Barzil, Denmark, France, Austria, Germany, Hungary, Italy, Norway, Poland, Portugal, Romania, Russia, Slovakia, Spain, Sweden, Turkey_Q, England, Japan, Czech, Croatia, Bulgaria, Swiss

Performance		
Resolution	1D> =3mil (Code 39) 2D> =7.5mil (QR code)	1D: ≥4mil 2D: ≥9mil
Scan Rate	60 fps	
Scan Angle	Yaw±55°, Rotation±180°, Pitch±55°	

Environment		
Light strength	Up to 100000 lux	
Temperature	Operating	0°C to 50°C
	Storage	-20°C to 80°C
Humidity	5% to 95% relative humidity (non-condensing)	
Drop	1.5 meters onto concrete	

Regulatory		
Regulatory Approvals	CE, FCC, BSMI, RoHS, etc.	

\*Argox reserves the right to enhance and modify the specification without prior notice. Please check Argox sales representative for most updated specifications.

### Optional Items



Stand:  
Auto-sensing (presentation)  
applications



Consult your local Argox business partners for location and contacts.

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