

NEW

AS-9400



Support GS1 DataMatrix for UDI application



Best choice for Entry-level 2D imager

Application



Retail



Manufacturing



Transportation & Logistics

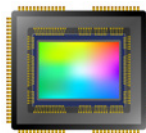


Library & Office



Healthcare

Feature-rich to make daily work simple and easy



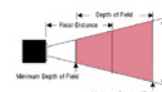
640 x 480 array image sensor



Resolution:
1D >= 3mil (code 39);
2D >= 7.5mil (QR)



"GS1 DataMatrix for UDI application" reading available.



Depth of Field:
60~200mm (Code 128, 10mil)
40~120mm (QR code, 10mil)
50~140mm (DM code, 15mil)



Drop resistance:
1.5 meters onto the concrete



Auto-sensing (presentation) mode available

Models		AS-9400
1-D Symbolologies	Code11, Code39, Code93, Code32 (Pharmaceutical), Code128 (GS1-128), ISBT-128, Codabar (NW7), Interleaved 2of 5, Industrial 2 of 5, Discrete 2 of 5 (DTF), IATA 2 of 5, Matrix 2of 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, GS1 DataMatrix	
Depth of field	Code 128 10mil 18bytes: 60~200mm QR 10mil 160bytes: 40~120mm DM 15mil 100bytes: 50~140mm	

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
Interface	USB-HID, USB-Virtual COM
Indication	LED, Beeper
Keyboard support	American, Belgium, Brazil, 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

Performance	
Resolution	1D>=3mil (Code 39) 2D>=7.5mil (QR code)
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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