7LM | **S868** 2D

Omnidirectional desktop scanner with high sensitivity and unique design: the solution for efficient and versatile scanning.

This elegant desktop scanner stands out for its technology and design. With superior sensitivity and a fast recognition rate, no detail is missed in any scan. Additionally, its ability to tolerate motion up to 2.5 meters per second ensures a smooth and uninterrupted scanning experience.

The setup is as easy as plug and play, thanks to its plug-and-play feature, without the need for additional drivers. Additionally, it is compatible with multiple keyboard languages, making it perfect for international use.

2D   **OMNIDIRECTIONAL**   **USB**

www.tlmsolution.com

TLM | **S868** 2D

SPECIFICATIONS

Reader	2D
Lector	LED Omnidirectional
Illumination	Laser (visible) - Red LED
Optical system	640 horizontal x 480 vertical
Laser distance	617 mm

CODIFICATION

1D: EAN/JAN-8, EAN/JAN-13, UPC-E, UPC-A, Interleaved 2 of 5, NEC 2 of 5, Straight 2 of 5 Industial, Straight 2 of 5 IATA, MSI, Codebar, Matrix 2 of 5, Code 39, Code93, Code32, Code11,GS1-DataBar Omnidirectional, GS1DataBar Limited, GS1 DataBar Expanded, China Post(Hong Kong 2 of 5), Korea Post.

2D: PDF417, QR Code, Data Matrix, MaxiCode, Aztec, HANXIN, Codeblock A, Codeblock F, GS1 Composite Codes.

PRECISION

Depth of field	20mm-200mm
Precision	0.1mm (4 mil)
Resolution	4mil(Code 39), 75mil(Data Matrix), 5mil(PDF417)USB-HID, USB-COM, RS232
Interface	
Angle scan	Horizontal: 46.1° Vertical: 30.4°

WORK ENVIRONMENT

Humedity	5%-95% - no condensation
Temperature	-20°C to 55°C
Storaged temperature	-20°C to 60°C
Certificacions	ISO9001, RoHS, CE FCC

MECHANICAL / ELECTRICAL

Largo de cable	180 cm
Power supply	DC 5V +- 5%
Power in operation	350 mA
Indicator	White LED Circle light Buzzer

DIMENSIONS	96.8 x 79 x 151.4 mm
MATERIAL	ABS + PC
WEIGHT	260 g
RESISTANCE	1.5 meters drops
GUARANTEE	2 years

OMNIDIRECTIONAL

VERTICAL ROTATION

ABS MATERIAL

USB CONNECTION