

SCANNERS

TLM | B3120 2D

Desktop omnidirectional scanner for working with 1D barcodes and 2D codes.



The TLM B3120 2D is a desktop omnidirectional scanner that quickly reads 1D or 2D product codes in any position. It is ideal for use in supermarkets or retail environments that require a continuous scanning flow for hands-free operation.

The scanner also works with QR codes, providing quick reading and emitting a configurable audible beep. It has **USB** or **RS232** connectivity and is IP54 certified with protection against dust and water particles for enhanced safety.

2D

OMNIDIRECTIONAL

IP54

www.tlmsolution.com

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ESPECIFICATIONS

Type of scanner	2D Omnidirectional
Reader	Laser
Indication	Red led, blue led and beep sound
Speed	1500 times per second
Laser distance	0-250 mm

CODIFICATION

UPC / EAN / JAN, UPC / EAN with supplement, ISBN of JAN 8 and JAN 13, EAN, Code 39, Code 39 with ASCII complet, Code 93, Code 128, Codebar (NM7) Plessey, Interleaved 2 of 5 (ITF), Addendum 2 of 5, Code IATA, Postal code of China, Code 32, Industrial 2 of 5, Norma 2 of 5, discrete 2 of 5, Matriz 2 of 5, Code 11, UPC / EAN RSS, RSS ariants.

PRECISION

Depth of field	0-220mm for 0.33mm UPC / EAN 100%
Type of laser	630nm LED of red color
Resolution	0.127mm (5mil) code 39, PCS = 90%
Interface	USB.RS232,
Mode	20 lines of exploration, 5 directional scan

WORK ENVIRONMENT

Humidity	5% to 95%
Storage humidity	5% to95%
Temperature	-20°C to 50°C
Storage temperature	-40°C to 70°C
Certifications	ISO9001, RoHS, CE FCC

MECHANICAL / ELECTRICAL

Power supply	DC 5V +- 1%
Function	350 mA

DIMENSIONS

150 x 76 x 155 mm

MATERIAL

ABS + PC

WEIGHT

665 g

RESISTANCE

IP54

GUARANTEE

2 years



SCANNER

Desktop device



WALL MOUNT

You can hold it on
the wall



CONNECTION

USB Wire