

- ALL-IN-ONE
- MOBILITY
- MODULAR
- PANELS PC
- PRINTERS
- DISPLAYS
- ACCESSORIES

2D SCANNER

integrated mini-scanner



Adjustable and articulated,
compatible with
SANGO & YUNO.

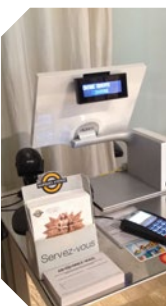
This integrated, adjustable, and articulated **2D Mini-Scanner** is compatible with AURES' SANGO & YUNO POS Series.

High-performance and ultra-compact, the 2D scanner is excellent value for money; it features a specially designed image sensor for optical recognition of 2D and 1D barcodes.

The device reads codes from smartphone screens, e.g. during checkout (recognition of QR codes, identifiers, personal and promotional codes, etc.).

The 2D scanner is flexible, adjustable and is supplied built-in (optional). It frees up operators' hands since there is no need for hand-held scanners, which sometimes take up too much space, get lost and are damaged if they fall.

Unlike most hand-held barcode readers and scanners, this device is designed without any visible, cumbersome cables, thus ensuring clutter-free sales counters during payment receipt.



SANGO/YUNO 2D SCANNER

- Ultra-compact and built into EPOS terminals (optional)
- Articulated and adjustable
- Advanced sensor technology for 2D and 1D barcode decoding
- Read codes from smartphone screens
- USB interface – serial or keyboard emulation
- Direct power supply via EPOS terminal (SANGO or YUNO)
- No unnecessary, visible and messy cables



PERFORMANCE

Sensor	Proprietary CMOS sensor Resolution: 640 x 480 pixels
Light Source	white LED
Field of View	Optics: 44° (horizontal), 33° (vertical)
Scan Angles	360°
Contrast	20% minimum

SYMBOLOGIES

1D	Codabar, Code 39, Code 32 Pharmaceutical (PARAF), Interleaved 2 of 5, NEC 2 of 5, Code 93, Straight 2 of 5 Industrial, Straight 2 of 5 IATA, Matrix 2 of 5, Code 11, Code 128, GS1-128, UPC-A, UPC-E, EAN/JAN-8, EAN/JAN-13, MSI, GS1 DataBar Limited, GS1 DataBar Expanded, China Post (Hong Kong 2 of 5), Japan Post, Korea Post
Postal Code	Chinese Post, Korean Postal Authority code
2D	PDF417, QR code, MicroPDF417, MaxiCode, Codablock, Aztec, DataMatrix

ENVIRONMENTAL/OTHERS

Operating Temperature	-10°C to 55°
Ambient Light	0 - 100,000 lux (total darkness–bright sunlight)
Dimensions (L x H x D)	23 x 64 x 60 mm

Specifications are subject to change without notice - © AURES - SANGO-YUNO-scanner2D datasheet EN 1.0 2024