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AURES
TOUCH THE DIFFERENCE

JAZZ BT SCANNER

2D Mini Bluetooth Scanner



Versatile Mini Scanner

Powerful and fast, this versatile 2D scanner and imager is one of the smallest on the market; it operates wirelessly via Bluetooth and automatically scans products at the POS, either in fixed mode, or as a hand-held scanner.

The JAZZ scanner can be fixed to the side of the terminal thanks to a magnetic device. Alternatively, it can be removed from its support to be used as a hand-held, helping to read and scan larger products at the till.

A button on top of the device triggers the reading of the code, which is then sent via Bluetooth to the POS software; the imager's optical system also allows fast reading of various codes from smartphone and other mobile devices.

The JAZZ scanner has a reading range of 10 meters and allows a complete inventory function in store, thanks to its internal memory.

With no visible cable, this pocket scanner, which helps to clean up the sales counter, is ideal for all businesses.



TOUCH THE DIFFERENCE

JAZZ BT SCANNER

Versatile, lightweight, robust and powerful mini scanner

Advanced 1D and 2D barcode decoding technology with image capture

Bluetooth 4.0 for real-time data transfer

USB-C interface

Reading button

Inventory function

Internal memory

Compatible with smartphones and other mobile devices

No cable clutter



MODEL

JAZZ BT SCANNER

Memory	Flash ROM 512 kB	RAM 96 kB
Reading indicators	Display: 1 LED (red/green/blue)	Sound: buzzer
Communication	USB-C	Bluetooth version 4.0
Battery life	20 hours (1 scan /minute, Bluetooth on) 35 hours (1 scan / minute, Bluetooth not activated) (loading via the POS system)	

OPTICS - 2D IMAGERS

Scan method	CMOS area sensor - 752 x 480 pixels
Scan rate	up to 60 fps
Tilt angle	- 50° to 0°, 0 to + 50°.
Reading tilt angle	360°
Focal distance	130 mm / 5.12 in from the front
Curvature	R > 20 mm (12 digits), R > 16 mm (16 digits)
Field of view	Horizontal 40.6°, vertical 26.4°.
Targeting of codes	green light line

SUPPORTED SYMBOLOGIES

1D	UPC-A, UPC-A Add-on, UPC-E, UPC-E Add-on, EAN-13, EAN-13 Add-on, EAN-8, EAN-8, Add-on, JAN-8, JAN-13, Code 39, Tri-Optic, Codabar (NW-7), 2 parmi 5 industriel, 2 parmi 5 entrelacé, S-Code, IATA, Code 93, Code 128, MSI/Plessey, UK/Plessey, TELEPEN, 2 parmi 5 Matrix, Code 11, GS1 DataBar, GS1 DataBar Limited, GS1 DataBar Expanded, Composite GS1-DataBar, Composite GS1-128, Composite EAN, Composite UPC
Postal Code	Chinese Post, Korean Postal Authority code
2D	PDF417, MicroPDF417, Codablock F, QR Code, Micro QR Code, DataMatrix (ECC 0 - 140 / ECC 200), MaxiCode (Modes 2 to 5), Aztec Code, Chinese Sensible Code

ENVIRONMENT & OTHERS

Operating temperature	-10° to 50° C
Storage temperature	-20° to 60° C
Drop resistance	1.80 m on concrete
Dimensions (W x H x D)	85 x 38 x 22 mm
Weight	approx. 46 g

REGULATORY & SAFETY

Product compliance	CE, FCC, VCCI, RoHS, IEC62471-1, EN60950-1, IEC60950-1, EN55022, EN55024
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