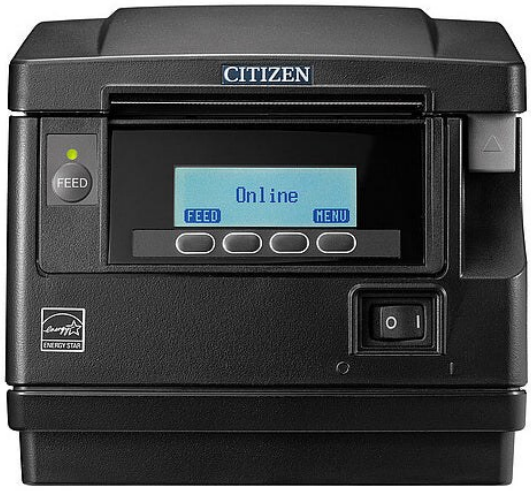
Citizen CT-S851III 203 x 203 DPI Wired Direct thermal

Citizen CT-S851III 203 x 203 DPI Wired Direct thermal POS printer



PRINT TECHNOLOGY
Direct thermal

RESOLUTION
203 x 203 DPI

PRINT SPEED
500 mm/sec

MAX PRINT WIDTH
8 cm

CONNECTIVITY
USB

OVERVIEW

203dpi, 500mm/sec, 80mm, USB, 4.23mm

KEY FEATURES

- Print speeds of up to 500mm/sec
- Customisable LCD operating panel
- Internal detachable power supply
- Standard USB interface with optional WiFi, Serial, Bluetooth, Ethernet and Parallel interfaces
- Backwards compatibility with previous CT-S models

TECHNICAL SPECIFICATIONS

Printing

Character sets	852, 857, 863, 864, 866, Katakana, PC850, PC858, PC860, PC865
Type	POS printer
Print technology	Direct thermal
Print speed	500 mm/sec
Maximum resolution	203 x 203 DPI
Line spacing	4.23 mm

Paper handling

Supported paper width	58 / 60 / 80 / 83 mm (+/- 1 mm)
Printing media thickness	65 to 75 µm or 75 to 85 µm
Maximum roll diameter	8.3 cm
Maximum printing width	8 cm

Ports & interfaces

Connectivity technology	Wired
USB 2.0 ports quantity	1
USB port	Yes

Technical details

Product colour	Black
Autocutter durability	2 million cuts
Cutter	Yes
Compliance certificates	CE, RoHS, UL

Features

Print head life	150 km
Half-cutter	Yes
Receive buffer	4 KB

Design

Built-in display	Yes

Specifications are supplied by the manufacturer and may change without notice. Issued October 2026.

Display	LCD

Power

AC input voltage	100-240 V
AC input frequency	50/60 Hz
Power source type	AC

Operational conditions

Storage temperature (T-T)	-20 - 60 °C
Operating temperature (T-T)	5 - 45 °C

Weight & dimensions

Width	145 mm
Depth	192 mm
Height	142 mm
Weight	1.9 kg

Packaging content

Cash drawer included	Yes

Order or get advice
Speak to the BarcodeGenie team about compatible labels, ribbons and setup.

0113 487 7434
website@barcodegenie.co.uk
Scan to view this product online.

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