

TSC TX310

TSC TX310 label printer Direct thermal / Thermal transfer 300 x 300 DPI 152 mm/sec Wired & Wireless Ethernet LAN Wi-Fi Bluetooth



PRINT TECHNOLOGY

Direct thermal / Thermal transfer

RESOLUTION

300 x 300 DPI

PRINT SPEED

152 mm/sec

MAX PRINT WIDTH

10.6 cm

CONNECTIVITY

USB, Ethernet, Wi-Fi, Bluetooth

PRINTER LANGUAGES

DPL, EPL, TSPL-EZ, ZPL, ZPL II

OVERVIEW

TX310 12 dots/mm (300 dpi), TSPL-EZ, USB, USB Host, RS232, Ethernet

TECHNICAL SPECIFICATIONS

Print quality

Maximum resolution	300 x 300 DPI
Maximum printing width	10.6 cm

Printing

Print speed	152 mm/sec
Print technology	Direct thermal / Thermal transfer

Display

Colour display	Yes
Display	LCD

Network

Wi-Fi	Yes
Ethernet LAN	Yes

Memory

Internal memory	128 MB
Flash memory	128 MB

Paper handling

Ribbon width	11 cm
Ribbon length	300 m

Media thickness	0.055 - 0.254 mm
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Ports & interfaces

Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac)
RS-232 ports	1
Connectivity technology	Wired & Wireless
Bluetooth	Yes
USB port	Yes

Performance

Built-in barcodes	1D, 2D, AZTECCODE, CODABAR (NW-7), China post, Codablock F, Code 11, Code 128 (A/B/C), Code 39, Code 49, Code 93, Code128UCC, Datamatrix, Deutsche Post Identcode, Deutsche Post Leitcode, EAN128, EAN13, EAN14, EAN8, GS1 DataBar, ITF-14, Interleaved 2/5, LOGMARS, MSI, MaxiCode, MicroPDF417, PDF417, Planet, POSTNET, Plessey, QR Code, TELEPEN, TELEPENN, TLC39, UPC-A, UPC-E
Built-in processor	Yes

Page description languages	DPL, EPL, TSPL-EZ, ZPL, ZPL II
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Tape end detection	Yes
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Open cover detection	Yes
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Design

Product colour	Black
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Control type	Buttons
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Built-in display	Yes
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Power

AC adapter output voltage	24 V
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AC adapter output current	3.75 A
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AC input voltage	100 - 240 V
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AC input frequency	50 - 60 Hz
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Technical details

Sustainability certificates	ENERGY STAR
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Warranty period	2 year(s)
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Compliance certificates	BIS, CCC, CE, EAC, Federal Communications Commission (FCC), RCM, RoHS, TÜV mark, UL, WEEE, cUL
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Software

Bundled software	Windows labeling software CD
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Operational conditions

Storage temperature (T-T)	-40 - 60 °C
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Storage relative humidity (H-H)	10 - 90%
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Operating temperature (T-T)	0 - 40 °C
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Operating relative humidity (H-H)	25 - 85%
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Weight & dimensions

Width	226 mm
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Depth	332 mm
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Height	198 mm
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Weight	1.8 kg
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Packaging content

Cables included	AC, USB
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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.

