Star Micronics TSP143IIIU 203 x 203 DPI Wired Direct thermal

Star Micronics TSP143IIIU 203 x 203 DPI Wired Direct thermal POS printer



PRINT TECHNOLOGY
Direct thermal

RESOLUTION
203 x 203 DPI

CONNECTIVITY
USB

OVERVIEW

Star TSP143IIIU Thermal futurePRNT USB Receipt Printer, 80mm Wide Paper, 250mm/sec, 24VDC internal Power Supply, Autocutter, USB Interface with direct iPad / iPhone charging and data transfer, Grey EU & UK Version

KEY FEATURES

- Fast 250mm/s USB receipt printer for Traditional and Tablet POS
- Charging and data transfer between iPad and Printer via standard Lightning to USB cable
- Zero set-up costs – literally plug-in & print with only 1 mains cable needed
- Internal power supply
- Paper saving features
- Unique futurePRNT software included
- Star Cloud Services including AllReceipts Digital Receipting
- Star quality and reliability

TECHNICAL SPECIFICATIONS

Printing

Type	POS printer
Print technology	Direct thermal
Maximum resolution	203 x 203 DPI

Performance

Built-in barcodes	MaxiCode, PDF417

Paper handling

Supported paper width	58/80 mm
Printing media thickness	65 - 85 µm
Maximum roll diameter	8.3 cm

Ports & interfaces

Standard interfaces	USB
Connectivity technology	Wired
USB 2.0 ports quantity	1
USB port	Yes

Print technology

Column capacity	40

Technical details

Product colour	Grey
Autocutter durability	2 million cuts
Cutter	Yes

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

Sustainability certificates	ENERGY STAR

Operational conditions

Storage temperature (T-T)	-20 - 60 °C
Storage relative humidity (H-H)	10 - 90%
Operating temperature (T-T)	5 - 45 °C
Operating relative humidity (H-H)	10 - 90%

Weight & dimensions

Width	142 mm
Depth	204 mm
Height	132 mm
Weight	1.68 kg

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

0113 487 7434
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Scan to view this product online.

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