

CONTISYSTEMS

BARCODE & ID SOLUTIONS

SIRIUS SERIES

DESKTOP THERMAL TRANSFER BARCODE PRINTER
245C, 343C, 244C



The Sirius desktop thermal printers offer high performance at a low cost. These are built to the highest standards of durability and reliability, and provide the best value compared to any desktop thermal printers in their class. It is the perfect fit when you need a space-saving printer for 4-inch wide labels, tags or receipts.

Well-suited to any industry and a variety of applications, the Sirius printers are a smart investment, and always a perfect fit. With standard features that increase flexibility, like fully adjustable sensors, internal Ethernet, USB 2.0, the Sirius is ideal for a variety of diverse applications.

Key Printer Features:

- Perfect size – space saving design
- Fast Processor 200MHz
- Standard memory of 2mb FLASH, 8 MB SDRAM and a slot for SD card for memory expansion up to 4gb
- High quality double-walled clamshell design
- Easy ribbon loading
- Easy media loading
- Durability and reliability
- Ethernet, USB 2.0, Serial, and Parallel interfaces are standard on TTP-245C printer
- Powerful firmware: TSPL-EZ , file manager, BASIC programming, stand-alone programming
- 2-year limited warranty

Call us for additional information and pricing at: **1.800.479.9333**

www.contisystems.com

SIRIUS 245C / 343C / 244C / SERIES

DESKTOP THERMAL TRANSFER BARCODE PRINTER

SPECIFICATIONS

Printer	SIRIUS 245C	SIRIUS 343C	SIRIUS 244C
Resolution	203 DPI	300 DPI	203 DPI
Printing method	Thermal Transfer & Direct Thermal		
Print speed	Up to 6 ips	Up to 4 ips	Up to 4 ips
Max. print width	108 mm (4.25")	106 mm (4.17")	108 mm (4.25")
Max. print length	2,286 mm (90")	1,016 mm (40")	2,286 mm (90")
Enclosure	Double-walled plastic		
Physical dimension	258 mm (L) x 202 mm (W) x 173 mm (H) 10.16" (L) x 7.95" (W) x 6.81" (H)		
Label roll capacity	127 mm (5") OD		
Ribbon capacity	110 meter, Max. 40 mm (1.57") OD, 12.7 mm (0.5") core		
Processor	32-bit RISC CPU		
Memory	<ul style="list-style-type: none"> ● 2 MB FLASH memory ● 8 MB SDRAM ● SD card slot for memory expansion 		<ul style="list-style-type: none"> ● 2 MB FLASH memory ● 8 MB SDRAM
Interface	<ul style="list-style-type: none"> ● RS-232C ● Centronics ● USB 2.0 (full speed mode) ● Internal Ethernet 		<ul style="list-style-type: none"> ● USB 2.0 (full speed mode)
Power	External universal switching power supply		
Operation switch, button, LED	<ul style="list-style-type: none"> ● One power switch ● One feed button ● One LED (3 colors: Green, Amber & Red) 		
Sensors	<ul style="list-style-type: none"> ● Gap transmissive sensor ● Moveable black mark reflective sensor ● Head open sensor ● Ribbon end sensor 		
Internal font	<ul style="list-style-type: none"> ● Eight alpha-numeric bitmap fonts ● One Monotype® Imaging CG Triumvirate Bold Condensed scalable font ● Built-in Monotype® True Type Font engine 		
Bar code	1D bar code Code 39, Code 93, Code 128UCC, Code 128 subset A, B, C, Codabar, Interleave 2 of 5, EAN-8, EAN-13, EAN-128, UPC-A, UPC-E, EAN and UPC 2 (5) digits add-on, MSI, PLESSEY, POSTNET 2D bar code PDF-417, Maxicode, DataMatrix, QR code		
Font & barcode rotation	0, 90, 180, 270 degrees		
Printer language	TSPL-EZ™		
Media type	<ul style="list-style-type: none"> ● Continuous, die-cut, tag & fan-fold ● Linerless (DT only) 		<ul style="list-style-type: none"> ● Continuous, die-cut, tag & fan-fold
Media wound type	Outside wound		
Media width	25.4~112 mm (1.0"~ 4.4")		
Media thickness	0.06~0.19 mm (2.3~7.4 mil)		
Media core diameter	25.4 mm (1") & 38.1 mm (1.5")		
Environment condition	Operation: 5~40°C (41~104°F), 25~85% non-condensing Storage: -40~60°C (-40~140°F), 10~90% non-condensing		
Safety regulation	FCC Class B, CE Class B, C-Tick Class B, UL, CUL, TUV/Safety, CCC		
Accessories	<ul style="list-style-type: none"> ● BarTender UltraLite labeling software/Driver CD disk ● Quick start guide ● USB cable ● External universal switching power supply ● Power cord 		
Factory option	<ul style="list-style-type: none"> ● Real time clock 		N/A
Dealer option	<ul style="list-style-type: none"> ● Peel off module assembly ● Guillotine cutter ● Linerless kit (including linerless cutter & linerless platen) 		N/A
User option	<ul style="list-style-type: none"> ● Keyboard display unit (KU-007 Plus and KP-200) ● Contact CCD bar code scanner ● Long range linear image bar code scanner ● External wireless (802.11b/g) print server ● External media hanger with 3" OD label spindle 		<ul style="list-style-type: none"> ● External wireless (802.11b/g) print server ● External media hanger with 3" OD label spindle

