

TSC TTP-247 vs. Zebra ZD421t-203 Comparison

The TTP-247 Series of Thermal Transfer Desktop printers offers great durability and fast speeds for your demanding labeling needs. The TTP-247 is designed around a robust printhead normally found in more expensive industrial printers and a large power supply so it can deliver crisp, clear labels at fast speeds. All TSC printers feature a best in its class 2 Year warranty.

Model	TSC TTP-247	Zebra ZD421t-203
Print Technology	DT Only	TT
Resolution	203 dpi	203 dpi
Print Speed (Max)	Up to 7 ips	6 ips
Print Width (Max)	4.25" (108mm)	4.09" (104mm)
Ribbon Length	n/a	300 meter
Label Capacity	5" OD internal	5" OD with 0.5"(12.7mm) and 1.0"(25.4mm) core
Display	1 Feed/Pause Button with Tri-Color LED	5 status icon, 3 button user interface
Construction	2 Wall Plastic	Dual-wall frame construction
Program Language	TSPL-EZD™ supports ZPL, EPL2 & DPL	ZPL II, EPL 2, XML, ZBI, PDF Direct
Real Time Clock	\$30 option	Standard
Standard DRAM	8 MB	256MB
Standard FLASH	4 MB	512MB
Optional Memory	4 GB via SD Card (about \$8 retail)	"64MB non volatile memory 8MB user available SDRAM"
Internal Ethernet	\$125 option	Optional
USB	USB 2.0	Standard
USB-A Host	N/A	Standard
Internal WiFi	N/A	Optional
Internal BlueTooth	N/A	Optional
Parallel	Standard	
Serial	Standard	Optional
Stand Alone Keyboard Option	\$195	ZKDU keyboard
Label Peel with Present Sensor	\$30 option	Optional
Adjustable Black Line Sensor	Yes	Standard
Cutter Option	Yes	Optional
Stand Alone/Downtime Mode	Yes	
Width x Height x Depth	7.87" (W) x 6.46" (H) x 9.45" (D)	"10.5" L x 8.0" W x 7.44" H 267mm L x 202 mm W x 189 mm H"
Weight	4.2 lb	4.52 lbs/2.05 kg
Warranty	2 Years	2 years
List Price	\$485.00	\$745.00

TTP-247 Features



- TSC TTP-247 uses two motors for quieter performance and greater durability.
- TTP-247 features an industrial printer capable print head for faster speed and longer expected life.
- TTP-247 has a large 4.75 amp power supply that supports crisp high quality printing at faster speeds.
- TSC TTP-247 offers native support for popular EPL2 and ZPL printer languages and supports internal scalable True Type fonts using the Monotype font engine.
- TSC Standard warranty is 2 years