

Wristband Printing

Comparing TSC DA Series vs. Zebra ZD510-HC

Compared to the Zebra ZD510-HC, the TSC DA220 and DA320 printers offer significant savings on wristband costs, a lower total cost of ownership.

Model	TSC DA220	TSC DA320	Zebra ZD510-HC
Print Technology	DT	DT	DT
Resolution	203 dpi	300 dpi	300 dpi
Print Speed (Max)	152.4 mm (6")/second	102 mm (4")/second	2" ips
Print Width (Max)	108 mm (4.25")	105.7 mm (4.16")	1.1875"(30.16mm)
Label Capacity	127 mm (5") OD		Cartridge
Display	1 button / Tri Color LED		Illuminated media low/media out indicator, Odometer for print-length tracking
Construction	Double-walled plastic		Dual-wall frame, impact-resistant plastic
Program Language	TSPL-EZD		ZPL, ZPL II
Real Time Clock	Option		Standard
Standard DRAM	128 MB		256MB
Standard FLASH	64 MB		512 MB
Internal Ethernet	Standard		Standard
USB	Standard		Standard
USB-A Host	Standard		Standard
Internal WiFi	802.11a/b/g/n option		Optional
Internal Bluetooth	BT 4.0 option		Standard
Serial	Standard		None
Stand Alone Keyboard Option	Yes		
Label Peel with Present Sensor	Yes		None
Adjustable Black Line Sensor	Fixed		None
Cutter Option	Yes		
Stand Alone/Downtime Mode	Yes		
Width x Height x Depth	6.77" (W) x 6.50" (H) x 7.68" (D)		5" W x 7" H x 9.5" D 127mm W x 178mm H x 242 mm D"
Weight	1.5 kg (3.31 lbs)		
Warranty	2 Years	2 Years	2 years
List Price	\$485	\$605	\$815

DA Series Features



- DA Series uses wristbands that can be up to 50% less expensive than Zebra
- TSC can use any roll of wristbands from any supplier, ZD510-HC locks you in to Zebra wristbands only
- DA Series holds up to 190 wristbands on a 5.0" OD roll
- TSC DA Series offers same printer language capabilities
- TSC DA Series is Cerner Certified and works in any hospital system