



DA210/DA220 SERIES – Desktop Direct Thermal Bar Code Printer COMPACT DESIGN AFFORDABLE TOTAL COST OF OWNERSHIP



KEY FEATURES

- High quality double-walled clamshell design
- 6 inches per second print speed
- 64 MB DRAM and 128 MB Flash memory (DA220/DA320)

Model: DA210 Vesktop Bar Code Printe

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- Easy media loading
- USB 2.0 (High speed mode)
- Versatile TSPL-EZD firmware emulates Eltron[®], Zebra[®] and Datamax languages out of the box
- Bluetooth 4.0
- 802.11 a/b/g/n (DA220/DA320)
- ENERGY STAR[®] qualified

APPLICATIONS

- Small Parcel Shipping
- Mail Room Address and Routing Labels
- Shipping & Receiving
- Entertainment and Transportation Ticketing
- Retail Point-of-Sale
- File-Folder Labeling

DA210/DA220 SERIES - Desktop Direct Thermal Bar Code Printer

PRINTER MODEL	DA210	DA310	DA220	DA320	
Resolution	8 dots/mm (203 DPI)	12 dots/mm (300 DPI)	8 dots/mm (203 DPI)	12 dots/mm (300 DPI)	
Printing method		Direct	Thermal		
lax. print speed	152.4 mm (6")/second	102 mm (4")/second	152.4 mm (6")/second	102 mm (4")/second	
1ax. print width	108 mm (4.25")	105.7 mm (4.16")	108 mm (4.25")	105.7 mm (4.16")	
lax. print length	2,794 mm (110")	1,016 mm (40")	25,400 mm (1000")	11,430 mm (450")	
Inclosure	Double-walled plastic				
Physical dimension	172 mm (W) x 165 mm (H) x 195 mm (D)				
-nysical dimension	6.77" (W) × 6.50" (H) × 7.68" (D)				
Veight	1.5 kg (3.31 lbs)				
abel roll capacity	127 mm (5°) OD				
rocessor	32-bit RISC CPU				
femory	• 8 MB Flash memory • 128 MB Flash memory • 16 MB DRAM • 64 MB DRAM				
nterface	• USB 2.0 (High speed mode) • Internal Bluetooth (factory option)		PCBA1: USB 2.0 High speed Modus, USB Host, RS-232 und Ethernet (Standard) PCBA2: USB 2.0 und Ethernet (factory option) Internal 802.11 a/b/g/n wireless (factory option) Internal Bluetooth (factory option)		
ower	External universal switching power supply • Input: AC 100-240V, 50-60Hz • Output: DC 24V, 2.5A, 60W				
Operation switch, outton, LED	1 power switch, 1 feed button & 1 LED (3 colors: green, amber & red)				
Sensors	Transmissive gap sensor Black mark reflective sensor Head open sensor				
nternal fonts	 8 alpha-numeric bitmap fonts Monotype Image[®] true type font engine with one CG Triumvirate Bold Condensed scalable font 				
Bar code	 1D bar code Code 39, Code 93, Code 128UCC, Code 128 subsets 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, RSS-Stacked, GS1 DataBar, Code 11, China Post 2D bar code PDF-417, Maxicode, DataMatrix, QR code, Aztec, MicroPDF417 				
Font and barcode rotation	0, 90, 180, 270 degree				
Printer language	TSPL-EZD (Compatible to EPL, ZPL, ZPL II, DPL)				
1edia type	Continuous, black mark, fan-fold, notched (outside wound), continuous linerless label (factory option)				
1edia width	$19 \sim 114 \text{ mm} (0.7" \sim 4.5")$				
fedia thickness					
	0.055 ~ 0.19 mm (2.16 ~ 7.48 mil) 25.4 ~ 38 mm (1" ~ 1.5")				
Media core diameter Label length	10 - 2,794 mm	10 ~ 1,016 mm	10 - 25,400 mm	10 ~ 11,430 mm	
na na mana ang kaong mang kaong k	(0.39" ~ 110")	(0.39" ~ 40") Operation: 5 ~ 40°C, 25	(0.39" ~ 1000") 5 ~ 85% non-condensing	(0.39"~ 450")	
Environment condition	Storage: -40 ~ 60°C, 10 ~ 90% non-condensing				
Safety regulation	FCC Class A, CE Class A, RCM, EAC, CB, CCC, KC, BIS, UL, ENERGY STAR*				
Environmental concern	Comply with RoHS, WEEE				
Accessories	 Windows labeling software CD disk Quick start guide USB cable Power cord External universal switching power supply 				
imited warranty	 Printer: 2 years Print head: 25 km (1 million inches) or 12 months which comes first Platen: 50 km (2 million inches) or 12 months which comes first 				
Factory options	Internal Bluetooth			PCBA2: USB2.0 and Ethernet Internal 802.11 a/b/g/n wireless	
Dealer options	N/A		 Peel-off module Guillotine cutter (full cut or partial cut) Linerless with cutter Linerless with tear 		
	 1.5" adaptor for 1.5" paper core External roll mount, media OD. 214 mm (8.4") with 76.2 mm (3") core I.5" adaptor for 1.5" paper core External roll mount, media OD. 214 mm (8.4") with 76.2 mm (3") core KP-200 Plus keyboard display unit(set) 			ner core	





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Bluetooth*

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