

Zebra ZT Series

Industrial Thermal Transfer Printers

The ZT Range is made up of the ZT200 Series and the ZT400 Series; providing high quality, performance and ease of use to a new standard.

The printers have been built to handle a wide range of media and applications, going hand in hand with Dura-ID Solutions' approved materials that will serve your business for years.

Applications Include:

- Durable Tags for Harsh Environments
- Chemical Labels
- Pharmaceutical Labels
- Construction Labels
- Food Track & Trace Labels
- Healthcare Labels
- Retail Labels
- Logistics Labels

DURA-ID

SOLUTIONS



Speak to our experts to discuss your requirements today.

+44 (0) 114 242 2111

info@dura-id.com



Key Features

- Rugged casing designed for industrial environments
- 4" to 8" Print width models available
- One colour print on roll format media
- Zebra OneCare for repairs
- Crisp, clean text and barcodes - even on narrow media
- Side-loading design allows for ease of use

Product Specifications

Printer Model	ZT410	ZT420	ZT230	ZT220
Physical Characteristics				
Length	495 mm		17"/432 mm	
Width	269 mm	336 mm	9.5"/242 mm	9.4"/239 mm
Height	324 mm		10.9"/277 mm	11"/280 mm
Weight	36 lbs./16.33 kg	40 lbs./18.14 kg	20 lbs./9.1 kg	17 lbs./7.8 kg
Printer Specifications				
Resolution	203 dpi/8 dots per mm 300 dpi/12 dots per mm (optional) 600 dpi/24 dots per mm (optional for ZT410 only)		203 dpi/8 dots per mm 300 dpi/12 dots per mm (optional)	
Memory	256 MB SDRAM memory 512 MB on-board linear Flash memory		128 MB SDRAM memory 128 MB on-board linear Flash memory	
Maximum Print Width	ZT410: 4.09 in./104 mm ZT420: 6.6 in./168 mm		4.09"/104 mm	
Maximum Print Speed	ZT410: 14 ips/356 mm per second ZT420: 12 ips/305 mm per second		6"/152 mm per second	
Media Sensors	Dual media sensors: transmissive and reflective		Transmissive and reflective sensors	
Print Length	203 dpi: 157 in./3988 mm 300 dpi: 73 in./1854 mm 600 dpi: 39 in./991 mm	203 dpi: 102 in./2591 mm 300 dpi: 45 in./1143 mm	203 dpi: 157"/3988 mm 300 dpi: 73"/1854 mm	
Media Characteristics				
Maximum Media Width	1.00 in./25.4 mm to 4.5 in./114 mm tear/cutter 1.00 in./25.4 mm to 4.25 in./108 mm peel/rewind	2.00 in./51 mm to 7.0 in./178 mm tear/cutter 2.00 in./51 mm to 6.75 in./171 mm peel/rewind	0.75"/19.4 mm to 4.50"/114 mm	
Maximum Media Roll Size	8.0 in./203 mm O.D. on a 3 in./76 mm I.D. core		8.0"/203 mm O.D. on a 3.0"/76 mm I.D. core 6.0"/152 mm O.D. on a 1.0"/25 mm I.D. core	
Thickness	0.0023 in./0.058 mm to 0.010 in./0.25 mm		0.003"/0.076 mm to 0.010"/0.25 mm	
Media Types	Continuous, die-cut, notch, black-mark			
Operating Characteristics				
Environmental	Operating Temperature: Thermal transfer = 40°F to 105°F/5° to 40°C Direct thermal = 32°F to 105°F/0° to 40°C Operating Humidity: 20% to 85% non-condensing Storage/Transportation Temperature: -40°F to 140°F/ -40° to 60°C Storage Humidity: 5% to 85% non-condensing			