



# T5000 TriCoder Portable Specifications

Model	Description	Interface	Cables	Laser Scanners
T5000	TriCoder Portable Reader	USB or Serial	C22 USB Cable C24 9 pin serial cable	LZ160, LZ300, LZ400, 5102D

## Operational

Minimum Bar Width	Dependent upon scanner
Print Contrast	Dependent upon scanner
LCD Display	15 line QVGA TFT LCD Display
Beeper Operation	
System Interface(s)	USB or Serial (RS-232 or RS-422)
Scanner Interface(s)	Undecoded Laser (30pin I/O TTL Cable)
Other Interface(s)	Mobile Serial Printer Output

## Physical

Height	6.0" (152mm)
Depth	1.125" (29mm)
Width	3.8" (97mm)
Weight	9 oz. / 255g
Cable	C21 USB Cable, C24 9 pin serial cable

## Power

Input Voltage	5VDC $\pm$ 10% Regulated
Battery	L03 3.7V 1800mAh NP-120 Li-ion Rechargeable
Recharging Time	2 Hours
EMC	FCC part 15 class A EN 55024m 61000-3-2, 61000-3-3

## Environmental

Operating Temperature	-10°C to 50°C
Storage Temperature	-20°C to 60°C
Humidity	5% to 95% non-condensing
Ambient Light Immunity	Dependent upon scanner
Shock	5' drop to concrete



## Scanners Available for the T5000 TriCoder



**Worth Data LZ160 Laser**  
0-10" scan range on typical medium density bar codes



**Worth Data LZ300 Laser**  
0-12" scan range on typical medium density bar codes



**Worth Data LZ400 Industrial Laser**  
.5-18" Scan Range on typical medium density bar codes



**510-2D Scanner**  
Read 1D & 2-D bar codes - PDF 417, Data Matrix, Maxicode



**ELRL Extalong Range Laser**  
Read 100 mil bar codes from up to 25 feet away

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