

T-D4 SPECIFICATION

Interface	USB
Scan Type	CMOS
Light Source	5600K LEDs (Lighting)
CPU	32-bit
Resolution	640*480
Reading precision	≥5mil/0.127mm(PCS90%,Code 39)
Depth of field	0mm-300mm
Scan Mode	Continuous, Auto Sense
Scan angle	<i>Test Conditions: CODE39,10mil/0.25mm,PCS90%</i>
	Pitch:±45°
	Roll: ±360°
	Skew: ±40°
Print Contrast Signal	≥25%
Ambient Light	Dark environment, indoor natural light
Symbologies	1D: Code 39, Code 93, UPC-A, UPC-E, EAN-8, EAN-13, Intrleaved 2 of 5, Code 128, ISBN 2D: QR Code, DM, PDF417
Weight	≈235g (USB)
Dimension	(L)125mm * (W)88mm *(H)100mm
Communication	USB(USB-KBW、 USB-COM)
Power Supply	DC 5V @400mA(Work)
Operating	-20℃ to 50℃
Storage	-40℃ to 70℃

Humidity	5% to 95% (non-condensing)
Drop Height	1.5m
Temp. Test	30 minutes for high Temp., 30 minutes for low Temp.,
	<i>High Temp.</i> 60°C
	<i>Low Temp.</i> -20°C
Transport vibration	10H@125RPM

Accessories List

Cable	Used to connect the scanner and the host communication, this product uses one line connection, can not be disassembled.
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Depth of field

Barcode	Precision	near	far
Barcode Type	Barcode Density	closest distance	furthest
Code 39	0.127mm(5mil)	20mm	50mm
Code 39	0.5mm(20mil)	20mm	170mm
UPC/EAN	0.33mm(13mil)	0mm	160mm
QR Code	20.0mil	0mm	120mm
PDF 417	6.8mil	0mm	70mm
Wechat pay	5.6 inch screen	20mm	300mm

Test Condition: T=25°C, Illumination=200LUX, PCS=0.9