



ZQ-LS7028

- Decode speed 1500 scans/sec.
- High integration and low failure rate.
- Fast speed and strong decode capability.
- Noiseless motor.
- New programming technology to reduce the discrete component.
- Full color LED light.
- Beautiful timbre.

Reference Application

Retail, Supermarket, Tobacco , Logistics, Storage, Medical, Clothing and so on .

SPECIFICATIONS

Light Source	650nm±10nm visible laser diode	Rotate Pitch Skew	25° 45° 45°
Voice	NICAM speaker	Decode Type	UPC-A , UPC-E, EAN-13, EAN-8, CODE39,
Indicator Light	Green : wait for the scan		Interleaved 2 of 5 , Industrial 2 of 5 ,
	Red : successful decode		Chinese 2 of 5 , CODEBAR, CODE128, CODE93,
	Blue : set status		CODE11, MSI, China Postage
	Purple : edit status	Dimensions (L x W x H)	106 x 111 x 155 mm
Interface	USB	Weight	350g
Scan Mode	All direction , 20 lines , 5 fields	Cable	2m
Scan Speed	1500 scans / sec	Input Voltage	5VDC±10%
Scan Precision	Above 5 mil	Work Current	280mA
Error Rate	Less than 1 / 5000,000	Standby Current	265mA
Print Contrast	Above 25% (UPC/EAN 100%)	DC Power	5VDC, 1A
Typical Performance	Narrow width	Depth of field	Laser Class
	5mil	0-60 mm	IEC60825-1 Class 1
	6.7 mil	0-100 mm	EMC
	10 mil	0-160 mm	EN55022 Class B , EN55024 Class B , FCC Part 15
	13 mil	0-200 mm	Operating Temperature
15 mil	0-220mm	Storage Temperature	
		Humidity	0°C~25°C
		Drop Test	-20°C~60°C
			5%-95% RH (non-condensing)
			1.2m drops on the concrete surface