

TSK-100 / 100S



PERFORMANCE

Light source :	RED LED 660nm
Scan rate :	50~100 Scans per Second
Resolution :	4mil (0.1mm)
Scan angle :	45°~ 85°
Depth of field :	0~2mm
Symbologies :	UPC/EAN, Code39, Code128, Code93, Codabar, Interleaved2of5, standard2of5, matrix2of5, industrial 2of5, China postage, Code32, ETC
Interface :	TTL

MECHANICAL

Dimensions :	TSK-100 : 13mm X 140mm, TSK-100S : 10mm X 120mm
Weight :	TSK-100 : 45g, TSK-100S : 30g
Body Material :	STAINLESS STEEL
Tip :	Sapphire

ELECTRICAL

Power Supply :	5VDC \pm 5%
Current Active :	15mA

DURABILITY

Cable :	100,000 Bending at 90 degree with 500g weight
Shock Resistance :	t1 meter drop onto concrete surface

ENVIRONMENTAL

Temperature :	Operating : 0 ~ 50°C, Storage : -10 ~ 60°C
Humidity :	Operating : 10% ~ 80%, Storage : 10% ~ 95%
Ambient light :	White light : 3000 lux, Fluorescent light : 3000 lux