Contact CCD Barcode Scanner TSK-750 series

Feature

- **High performance and compact size**
- **Auto-discriminates among all common barcodes**
- **Multiple interface support**
- **Ergonomic and suitable for any environment**
- **Small warehousing and light weight**
- **Easy to use without any additional programming**
- **Can be modified upon customers specification**

SPECIFICATION

PERFORMANCE	CPU	8Bit / 32Bit
	Scan rate	100 Scans per Second
	Resolution	4mil (0.1mm)
	Photo Sensor	2160 Pixel Linear CCD
	Illumination	660nm Visible Red LEDS
	Field Width	70mm
	Depth of field	0~30mm
	Symbologies	UPC/EAN/JAN, Code39, Interleaved 2 of 5 Standard 2 of 5, Matrix 2 of 5, Industrial 2 of 5, Codabar, Code128, MSI, Plessey, Code39, Code 3 of 5 (Korean Postage)
	Interface	IBM PC AT/XT/PS2 Keyboard Emulation, USB-HID, USB-Serial, Standard RS-232C, CMOS Serial, Wand Emulation, TTL (Laser Emulation)
MECHANICAL	Dimensions	75mm X 51mm X 170mm
	Weight	120g
	Cable	2m Straight Fixed to Scanner
	Body Material	ABS Plastic
ELECTRICAL	Power Supply	5VDC ± 5%
	Current	Stand By : 30mA (In Trigger Mode) Active : 100mA
DURABILITY	Trigger Switch	1 million Actuations
	Cable	100,000 Bending at 90 degree with 500g weight
	Shock Resistance	1 meter drop onto Concrete Surface
ENVIRONMENTAL	Temperature	Operating : 0 ℃ to 50 ℃ Storage : -10 ℃ to 60 ℃
	Humidity	Operating : 10% to 80% Storage : 10% to 95%
	Mechanical Shock	Functional after 1.5m (5ft) drops
	ESD Protection	Functional after 15kV discharge

Specification and features herein are subject to change without notice.