

## TSK-800+



### PERFORMANCE

<b>Readable angle :</b>	Readable angle : Forward: 10°, Backward: 30°
<b>Scan rate :</b>	100 Scans per Second
<b>Resolution :</b>	4mil (0.1mm)
<b>Photo Sensor :</b>	2160 Pixel Linear CCD
<b>Illumination :</b>	660nm Visible Red LEDS
<b>Field Width :</b>	82mm
<b>Depth of field :</b>	0~20mm
<b>Symbologies :</b>	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)
<b>Interface :</b>	IBM PC AT/XT/PS2 Keyboard Emulation, USB-HID, USB-Serial, Standard RS-232C, CMOS Serial, Wand Emulation, TTL (Laser Emulation)

### MECHANICAL

<b>Dimensions :</b>	185×89×66mm
<b>Weight :</b>	140g
<b>Cable :</b>	2m Straight Fixed to Scanner
<b>Body Material :</b>	ABS Plastic

### ELECTRICAL

<b>Power Supply :</b>	5VDC ± 5%
<b>Current Active :</b>	160mA

### DURABILITY

<b>Trigger Switch :</b>	1 million Actuations
<b>Cable :</b>	100,000 Bending at 90 degree with 500g weight
<b>Shock Resistance :</b>	1 meter drop onto Concrete Surface

### ENVIRONMENTAL

<b>Temperature :</b>	Operating : 0 ~ 50°C, Storage : -10 ~ 60°C
<b>Humidity :</b>	Operating : 10% ~ 80%, Storage : 10% ~ 95%
<b>Mechanical Shock :</b>	Functional after 1.5m (5ft) drops
<b>ESD Protection :</b>	Functional after 15kV discharge