

TSK-750



PERFORMANCE

| | |
|------------------------|---|
| CPU: | 32Bit |
| DOF: | 0~30mm |
| Scan rate: | 125 Scans per Second |
| Resolution: | 4mil (0.1mm) |
| Photo Sensor: | 2160 Pixel Linear CCD |
| Illumination: | 660nm Visible Red LEDs |
| Field Width: | 76mm |
| 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 \pm 5% |
| Current Active: | 92mA |

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 ~ 50 \pm 1 $\text{ }^{\circ}\text{C}$, Storage : -10 ~ 60 \pm 1 $\text{ }^{\circ}\text{C}$ |
| Humidity: | Operating : 10% ~ 80%, Storage : 10% ~ 95% |
| Mechanical Shock: | Functional after 1.5m (5ft) drops |
| ESD Protection: | Functional after 15kV discharge |