

TSK-1500

(Wireless Contact SCANNER)

PERFORMANCE

CPU : 32Bit

Scan rate : 125 Scans per Second

Resolution : 4mil (0.1mm)

Photo Sensor : 2048 Pixel Linear CCD

Illumination : 660nm Visible Red LEDs

Skew Angle : ±65 Degree

Pitch Angle : ±50 Degree

Field Width : 75mm (15mil)

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, Code93, Code 3 of 5 (Korean Postage)

Interface : Standard RS-232C, Keyboard Wedge, USB, SERIAL USB

Data storage Memory : 32 Kbyte (ex. UPC/EAN 2300 events)

Radio Range : 15M open air



MECHANICAL

Dimensions : 80mm X 96mm X 184mm

Weight : 340g

Body Material : ABS Plastic



ELECTRICAL

Power Supply : (3.7 Voltage) Ni-MH 600mA

Power Consumption : Normal 10mA Max 150mA(CCD)

Battery Life : Up to 10,000 Scans

DURABILITY

Trigger Switch : 1 million Actuations

Shock Resistance : 1 meter drop onto Concrete Surface

ENVIRONMENTAL

Temperature : Operating : 0 ~ 50°C, Storage : -10 ~ 60°C

Humidity : Operating : 10% ~ 80%, Storage : 10% ~ 95%

Mechanical Shock : Functional after 1.5m (5ft) drops

ESD Protection : Functional after 15kV discharge