

▶ LINE SEQUENCE DETECTOR

TS-60B

Wire sequence detection, double-row/double-sided wire harness detection, latch detection, fast wire sequence detection intelligent wire harness detection, housing recognition, wire harness detection, dual-color wire recognition. Applicable wire harnesses: double-row wire harnesses, wire harnesses with similar colors, wire harnesses with missing pins, etc.

▶ Features

- ⦿ The wiring harness can be placed arbitrarily.
- ⦿ Conventional color recognition
- ⦿ Identification of gray and similar colors
- ⦿ Shape recognition
- ⦿ Device autonomous learning
- ⦿ Parameter memory
- ⦿ Lock plate identification
- ⦿ Identification of multiple shells and missing parts
- ⦿ Dual-color dual-ribbed cable identification



▶ Specifications

Model	TS-60B	
Functional	Line sequence inspection, housing inspection, locking plate inspection, ribbon cable inspection.	
Description Equipment Capacity	UPH (roots/hour)	» 2200
Functional Indications	Vison	60mm×45mm
	The smallest identification wire diameter	Supports disimeters as small as 0.38mm
	Plastic shell recongnition mode	Color features, grayscale features, shape features
	Lock plate recongnition mode	Color features
	Multi-shell wire harness testing	Supports sequential or random alternating detection of multiples shells
	Image processing speed	100-120 milliseconds
	Gapless line	Support gapless line recongnition
	Two-color thread	Support two-color line recongnition
Device Configuration	Defective product storage form	Excel format, Picture format
	Camera resolution	1.3 million
	Mechanical mechanism	Sheet metal spray
	Top light	LED programmable light source
	Bottom light	LED programmable light source
	RBI module	Optional electromagent dot switch
	Continuity test module	Optional
	PC	Quad-core 13GHz processor, 120GB SSD, 17-inch monitor
Dimension (L×W×H)	400×280×280mm	