

ST - 6X series Specification



OPERATIONAL

Decoding Capability Fuzzy- Logic decoder

Light Source	Wavekebgth 670 ±10nm visible laser diode
Scan Pattern	Single scan bar
Scan speed	100 scan lines per/sec
Scan Angle	42°
Depth of Field	0~60cm
Print Contrast	35% minimum reflectance difference
Resolution	> 0.10mm

Readable barcodes UPC/EAN/JAN and Add-on 2/5, Code 39, Code 128, Codabar, ISBN, ISSN, China Postage, ITF 2 of 5, MTX 2 of 5, IND 2 of 5, Code 11, Code 93, Code IV, Code 32, MSI/Plessey, IATA, Code 14

interfaces K/B wedge, RS-232, USB, (OCIA is optional)

ELECTRICAL

Laser class	CDRH class II
Power requirements	5V DC + 10%
Power Consumption	Trigger mode: 75 mA (scanning), 30 mA (standby), 45mA Always on Mode: 75 mA (Scanning)

MECHANICAL

Dimension	70(L) x 70(W) x 165(H) mm
Case Material	ABS
Weight	126g (without cable)
Standard connectors	Din-5P, or mini Din-6P, or Dsub-9P, or AMP-9P

ENVIRONMENT

Operating Temperature	0° to 50° C
Storage Temperature	-40° to 70° C
Humidity	5% to 95% non-condensing
Drop Durability	1.7M drop to concrete

ST-68 Laser finger touch to scan



● Elegant shape, new design and creative funtion our new laser scanner ST-68. The very first trigger by only finger touched to turn on and off, you won't need to press any button, makes your work even more easier.

● Double side LED instruction light, while User at noisy working environment can't hear the sounds, User could see 2 sides reading instruction see the scan is success or not.

ST-66 Laser trigger control



● fall -proof. Scratch -proof, heat -proof. The window even doesn't afraid of soldering tin.

● Printing high contrast like 3mil barcode and colorful are also easy to be scanned.

● Convenient holder could let you switch scanner to auto-infrared rays sence. Very elegant layout could let you place on any imported goods store.

ST-6X IR series

