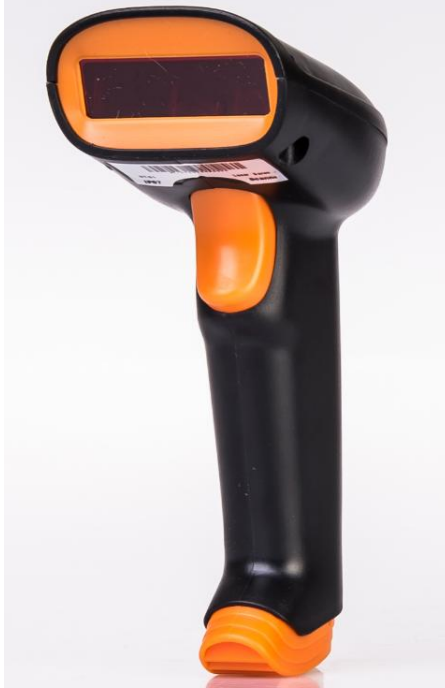


NT-S3H CCD

Barcode Scanner Specification



Features:

- 1.Streamline, slim and ergonomic design
- 2.Superior scanning performance
- 3.Built-in decoder
- 4.LED scan indicator and programmable beeper
- 5.Flexible communication

Model No.		S3H CCD barcode scanner
Interface		RS232 TTL, USB HID, USB COM
CPU		16 bit
Reading	Readable Barcode Format	EAN-8, EAN-13, UPC-A, UPC-E, EAN/UPC Add-on, Code-39, Code-32, UCC/EAN/Code-128, Industrial-25, Interleaved-25, Martix-25, Codabar/Nw7, MSI/Plessey SS (GS1 Databar) , Code 93,
Performance	Resolution	4mil
	PCS Value	Up to 0.3
	Depth of Field	0-300mm
	Light Source	630nm Red LED LAMP
	Read Sensor	Linear CCD Image Sensor
	Scanning Rate	190scans/sec x 2 cycles
	Decoding Rate	Real-Time 380 scans/sec
	Scanning Performance	380 scans/sec
	Programming Configuration	Programming Manual or Download via RS-232C I/F, & ISP Flash ROM BIOS software update
Weight		0.3kg
Working Temperature		-10 °C - 60 °C
Environment	Humidity	10% – 90% RH
Engine Size	W x L x H	22.5mm (W) x 23.6mm (L) x 12.4mm(H)
Electrical Unit	RFI/EMI	FCC , CE Class B / VCCI
	Voltage	DC 5V ± 5%
	Working	85~95mA
	Stand by	120~150uA

