

**NOBLY-HS-20 1D/2D barcode
scanner with stand
MT-92U**



Product parameter :

	Sensor		640*480 CMOS
Perform ance	Decode Capacity	1D	Airline 2 of 5、Codaba、Codablock A、Code 128、Code 11、Code 32、Code 39、Code93、EAN/UPC、EAN-8、EAN-8 Converted to EAN-13、EAN-13、Full SACII Code39、GS1DataBar Expanded、GS1DataBar Limited、GS1DataBar Omnidirectional、HongKong 2 of 5 (China post)、Interleaved 2 of 5、RSS-14、RSS-LIMITED、RSS-EXPANDED、Straight 2 of 5 Industrial、Telepen、Trioptic Code、UPC-A、UPC-E、UPCE、Codablock F、Pharmacode、MSI、Matrix 2 of 5
		2D	Composite、Data Matrix Code、HANXIN、Maxicode、MicroPDF417、Micro QR code、PDF417、QR Code、Aztec Code、DOT_CODE

		Tested code	Min	Max
	Depth of field	6.6mil code39	4cm	8cm
		UPC-13 mil	3cm	22cm
		20 mil code39	7cm	33cm
		20 mil QR Code	3cm	18cm
	OS compatibility	Linux, Android, Windows XP、7、8、10, MacOS		
	Scan Mode	Manual Scan, Auto Scan		
	Countries Keyboards	Italy, Germany, Spain, Japan, Russia, Sierra Leone, Turkey Q, Hungary, Russian (Russia), Belgium, Singapore, El Salvador, France, UK, USA, Thai		
	Min resolution	Code 39 5mil		
	Motion Tolerance	2.5 meters/sec		
	Print contrast	25%		
Data output editing	Prefix&suffix			
Scan Angle	Roll $\pm 360^\circ$, Pitch $\pm 60^\circ$, Skew $\pm 70^\circ$			
Environmental	Drop	Withstand 5 drops from 2 meters		
	Sealing	IP54		
	Operating Temperature	-20-55°C		
	Storage Temperature	-20-60°C		
	Operating Humidity	5-95% Non-condensing		
	Storage Humidity	5-95% Non-condensing		
	Ambient Light	0-70000LUX		
	Indicator light	Blue power indicator, decoding flashes		

human-computer interaction	Buzzer	Start prompt, decoding success prompt
	Trigger	Trigger Scan

Physical parameters	Net weight		184g			
	Gross Weight		318g			
	Dimension		180CM(±3CM) The USB cable can be separated from the scanner			
	Packing		165mm* 86mm*66mm			
	Cable length		180CM(±3CM)			
	Interface		USB (USB-HID, USB-COM), RS232			
	Voltage		5V			
	USB Manual Scan	Standby Power	37mA/0.185W	USB Auto Scan	Standby Power	37mA/0.185W
Operating Power		57mA/0.288W	Operating Power		57mA/0.288W	
Max Power		73mA/0.365W	Max Power		73mA/0.365W	