

1D Laser Wireless Barcode Scanner

X-620E



Physical Parameter

Material	ABS+PVC+PC	Feedback method	Buzzer+indicator light (LED)
Size	L*W*H：167.8*82.8*77（mm）	Button life	> 100000 times
System Supported	Linux，Android，MAC，Windows	IP Grade	IP42
Color	Black	Shock Resistance	1.5m free fall on concrete surface

GTCODESTAR

Application Industry

Express logistics / Warehouse / Supermarket / Medical treatment

- Read all common 1D barcodes on paper.
- 2.4G wireless transmission distance can reach 50m(in barrier-free environment).
- Support offline storage function.
- Wired and wireless free switching.
- Drive-free, plug and play.
- Patented ergonomic design, comfortable to hold

Performance Parameter

Power Supply	Charge 5V ±5%； 3.7V 700mAH Polymer battery		
Operating Current	50mA (working)；30mA (standby)；100mA (maximum)		
Weight	145g±5g（Without cable）		
Interface	USB cable；Wireless 2.4G (Transmission Distance：≤50m)		
Light source	Visible laser 650nm	Processor	32-bit MCU
Resolution	4mil	Storage	1M (customizable capacity)
Error Rate	1/5000000	Charging time	appr.3.5h
Decoding speed	200 times/sec	Working time	appr.25h
Reading mode	Laser		
Triggle Mode	Manual mode; Continuous scanning mode		
Reading distance	10mm-600mm		
ESD Protection	15KV air discharge		
Print contrast	35%		
Scanning Angle	Roll35°；Pitch65°；Yew65°		
Ambient lighting	0~10000LUX		
Language supported	English(language can be customized)		
Decoding Capability	Code25-Interleaved Code25-Standard Code25-Matri Code39-Regular Code39-FullASCII Code32 Code93-Regular Code93-FullASCII Code128 EAN/GSL/UCC-128Auto Codabar MSI EAN/JAN-13 UPC-A JAN-8 Code11 UPCE0		
Scanning Depth	Code39 5mil：3cm - 8cm Code39 10mil：4cm - 45cm		

*Solution: 225