

GT-1900

WIRED 2D

BARCODE SCANNER



HIGHLIGHTS

- 2M Shock Resistance
- Long Lifespan Button
- 200scans/sec Scanning Speed
- Read All Standard 1D&2D Bar Codes on Electronic Screen

GT - 1900

Wired 2D Barcode Scanner

Features

1. USB Connection
2. 2M Shock Resistance
3. Long Lifespan Button
4. Industrial Housing Design
5. 200scans/sec Scanning Speed
6. Read All Standard 1D&2D Bar Codes on Electronic Screen
7. New Interface Design (pull out easily)
8. Holder Optional



Specifications

Physical

- Material ABS+PC+TPU
- Size L*W*H :170mm*97mm*68mm
- Power Supply DC 5V

Environment

- Operating temp. ScanIP 54
- IP Grade 0 to 50 °C / 32 to 122 °F
- Storage temp. 0 to 50 °C / 32 to 122 °F
- Operating humidity 5 - 95% (non-condensing)
- ESD Protection 15KV air discharge
- Shock resistance 1.5 free fall on concrete surface

Performance

- Support Interface USB
- Sensor Planar CMOS sensor
- Light source Red CCD ,white LED (lighting)
- Processor 32-bit ARM MCU
- Resolution Code39 3mil, QR 8.7mil, PDF417 5mil, PCS45%

- Scanning Speed: 300scans/sec
- Scanning Method: Scanning Method
- Scanning Area: 5 * 5 cm² -- 30 * 30 cm²
- Prompting Mode: Buzzer ,indicator light (LED)
- Printing Contrast: PNo lower than 35%
- Scanning Angle: SRoll0-360°、pitch±65°、yaw±60°

- Depth of field 5MIL CODE39: 3--11 CM
13MIL UPC-A : 4--27 CM
20MIL CODE39 : 7.5--35 CM
6.7MIL PDF417 : 3.5--9 CM
10MIL DATAMATRIX: 3--10 CM
15MIL DATAMATRIX: 3--17 CM
20MIL QR : 3--21 CM

Decoding Capability

1D		2D
•Codabar	•ISSN	<ul style="list-style-type: none"> • PDF417 • QR CODE, • MICRO QR • DATAMATRIX • AZTEC CODE
•Code39	•GS1 DATABAR(RSS14)	
•Code32	•GS1	
•InterLeaved 2 of 5	•DATABAR Limited	
•Industrial 2 of 5	•Gs1databar Expanded	
•Matrix 2 of 5		
•Code93 Code128		
•Gs1-128		
•UPC-A		
•UPC-E		
•EAN/JAN-8		
•EAN/JAN-13		

- Resolution: Code39 3mil, QR 8.7mil, PDF417 5mil, PCS45%

- Depth of field: 5MIL CODE39: 3--11 CM
13MIL UPC-A : 4--27 CM
20MIL CODE39 : 7.5--35 CM
6.7MIL PDF417 : 3.5--9 CM
10MIL DATAMATRIX: 3--10 CM
15MIL DATAMATRIX: 3--17 CM
20MIL QR : 3--21 CM



Singapore(HQ)

All ID Asia Pte Ltd
+65-677-0075
enquiry@allid.com.sg
www.allid.com.sg

Malaysia

PT All ID Asia Sdn Bhd
+603-8075-1888
enquiry@allid.com.my
www.allid.com.my

Indonesia

PT All ID Indonesia
+62 21-4517-330
enquiry@allid.co.id
www.allid.co.id

Myanmar

All ID Myanmar
+951-652265
enquiry@allid.com.mm
www.allid.com.mm