

# Delta 321 BT 2D

## Scan Performance

Scan mode	Automatic / handheld
Alarm mode	LED light alarm, Buzzer alarm
Read speed	250mm/sec
Resolution	640(horizontal) x 480(vertial),256 gray levels
Scan angle	45°(horizontal);30°(vertial)
Scan depth of field	5 mil(Code 39) 30~120mm 13 mil(UPC/EAN) 30~305mm 20 mil(Code 39) 30~450mm 10mil(QR code) 40~225mm
Revolve angle	roll65°,pitch35°,yaw45°
Barcode type	Australian Post, Aztec, BPO, Canada Post, Codabar, Codablock, Code 11, Code 39, Code 93, Code 128/EAN128, DataMatrix, Dutch Post, EAN.UCC Composite, Interleaved 2 of 5, Japan Post, Matrix 2 of 5, MaxiCode, MicroPDF417, MSI Code, PDF417, Planet, Plessey Code, Postnet, QR code, RSS, Standard 2 of 5, Telepen, TLC 39, UPC/EAN,ETC.

## Electrical

Voltage	DC 5V±5%
Operating current	60mA(working); 40mA(standby); 300mA(operating)
Interfaces	RS232,PS2 keyboard wedge,USB,HID
Light	Visible Red light 630+10nm
Light level	Can resistive the Interference of lamp-light and sun-shiningty
Laser class	Meet the grade II national criteria for laser safety
ESD protect	15KV
Electric Safety	En55022: 2006+A1: 2007 En55024: 1998+A1: 2001+A2: 2003
Transmission distance	Opening Field above 50m
Battery Working	12 hours of uninterrupted scanning
Memory	4M bit and more than 10,000 code

## Environmental

Operating temperature	-20°C ~ 60°C
Storage temperature	30°C ~ 90°C
Humidity	5% ~ 95% RH
Drop	Designed to withstand 1.5m drops

## Physical

Dimensions (LxWxH)	170mm×100mm×75mm
Weight	150g
Color	black
Material	ABS + EVA