

## NCTS-NB2D6 1D/2D Laser Wired Hand held Barcode Scanner

# NCTS-NB2D6

(1D/2D CMOS Handheld Barcode Scanner connect with Android phone)

#### **Product Details**

NCTS barcode scanners are compatible with almost all common systems, as Windows, Android, Mac OS, IOS, Linux etc. NCTS barcode scanners support multiple keyboard language: USA, Germany, French, Italy, Spanish, Turkey, Belgium, Brazil Czech and so on.

Support custom function: As add a prefix/suffix, delete the last 4 characters, interlaced upload data.

Support self-upgrade, as no limitation for Keyboard Cash.

Can be adjusted the working mode of barcode scanner on the basis of your needs, as continuous reading or single reading, scan the same barcode or not, delay the time to upload data or not. NCTS barcode scanners apply to registry office of the airport/train station, hospitals, warehouses, supermarkets, retail stores, libraries, catering, logistics, express delivery, and others. **Support multi-barcodes, such as:** EAN13, EAN8, UPC A, UPC E, CODABAR (NW7-), CODE 39, CODE 93, INTERLEAVED 20F5, STANDARD 20F5 MATRIX 20F5, CODE 128, EAN/UCC 128, CODE 11, CHINESE POST.





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### **Technical Specifications**

#### **MODEL: NCTS-NB2D6**

**Electrical Characteristics** Interface Supported Input Voltage Current **Optical Characteristics** Photo sensor SENSOR RESOLUTION Light source Aim light source Decoding speed Performance Characteristics Scanning Angle Field of View Min Resolution Min .PCS value Language Data Edition Decode Capability

USB HID KEYBOARD/USB VCP DC 5V±5% 120mA

CMOS Array Sensor 640 X 480 Pixels White LED Red LED 60EPS

Pitch angle:±65°;Skew angle:±65°;Tilt angle:±360° 48°(H) X36°(V) 3mil

≥20% UPC/EAN 13 (13mil) Multiple Languages Support for custom data output 1D: Codabar, Code 39, Code 32 Pharmaceutical (PARAF) Interleaved 2 of 5, NEC 2 of 5, Code 93, Straight 2 of 5 Industial, Straight 2 of 5 IATA, Matrix 2 of 5, Code 11, Code 128, GS1-128, UPC-A, UPC-E, EAN/JAN-8, EAN/JAN-13, MSI, GS1 DataBar Omnidirectional, GS1 DataBar Limited, GS1 DataBar Expanded, China Post(Hong Kong 2 of 5), Korea Post. 2D: PDF417, QR code, MicroPDF417, MaxiCode, Codablock, Aztec, DataMatrix, etc

#### Physical Characteristics Dimensions

Weight Indicator Environmental Characteristics

Temperature Humidity Shock Drop Test 95mm\*67mm\*170mm(L\*W\*H) 130g Beeper, LED

-20°-60°C (operation) -30°-70°C (storage) Relative humidity: 5% to 95% (no condensation) 1.5m drop onto concrete surface

Symbology	Resolution	Nearest	Farthest	
Code39	5mil	40mm	100mm	
Code39	13mil	70mm	200mm	
Code128	5mil	55mm	100mm	
QR Code	10mil	25mm	85mm	
QR Code	15mil	60mm	100mm	
Data Matrix	10mil	30mm	85mm	
PDF 417	13.34mil	35mm	200mm	



