

2D WIRED BARCODE SCANNER NOVA 201C

- USB connectivity.
- Plug-and-play design with no driver installation required.
- Withstands drops of up to 2 meters with durable imported ABS material.
- Reads all 1D & 2D barcodes on both screens and paper.
- Compatible with Windows XP/7/8/10, IOS, and Android systems.
- Ergonomic design for comfortable operation and reduced user fatigue.



1D/2D

Quick
ReadingPlug and
PlayTwo Color
IndicatorAutomatic
ScanAnti Seismic
Anti Falling

NOVA 201C

TECHNICAL SPECIFICATION

OS	OS Windows iOS / Android		Image Sensor Rolling shutter		Image(Pixels) 1288 (H)*728 (v) CMOS		light source Aiming: Red light LED; illumination: White light LED		Scan Mode Handhand (Manual) / Handfree (Automatic)
FPS	Frame Rate 60fps/s Max		Scan accuracy ≥ 4mil		Print Contrast ≥25%		Visual Indicator Red and Blue LED Light, Buzzer		Interfaces USB
	Scan Angle Pitch: 360°, Roll: ±55°, Yaw: ±70°		Field of view 40° horizontal, 31° vertical		Transmission Mode Wired Transmission		Dimension H x W x L Scanner: 173*66*94 (mm)		Weight 204.9g (with cable)
	Cable Standard 1.8M straight		Case Material ABS+PC, TPU		Power parameter Input Voltage: 5VDC±5% Working current: 190mA (Typical value) Standby current: 70mA		Environmental parameters Operating Temperature: -20°C~+ 60°C Working Humidity: 5% to 95% relative humidity, non-condensing Storage Temperature: -40°C~+70°C Electrostatic Protection: ±8 kV (Direct discharge) Ambient Brightness: 0~100,000Lux Drop Resistance : 2M IP : IP52		
	Firmware Update Computer online upgrade		Safety regulations CE (EN 55032:2015; EN 55035:2017), ROHS, BIS, EN62368-1:2014+A11:2017 FCC PART 15 CLASS B		Scan distance 50-300mm @ EAN 13mil PCS=100%; 50-160mm @ Code39 5mil PCS=100% 40-250mm @ DM 13mil PCS=100%				



Decoding Capability

1D: Codabar, Code11, Code128, ISBT128, Code32, Code39, TLC39, Code93/93i, BC412, UK Plessey, Anker Plessey, EAN-13, EAN-8, GS1, MSI Plessey, Telepen, Pharma, PatchCode, UPC-A, UPC-E, China Post, Interleaved 2 of 5, Matrix 2 of 5, NEC 2 of 5, Standard 2 of 5, IATA 2 of 5, Industrial 2 of 5, etc.

2D: Data Matrix, MaxiCode, QR, Micro QR, rMQR, Aztec Code, Han Xin, Dot Code, Grid Matrix, Codablock A, Codablock F, PDF417, Micro PDF417, OCR-A/B

Postal: China Post, Korea Post, Australia Postal, Royal INFOMAIL, Japan Postal, KIX, PLANETCODE, POSTNET, Britain Postal, UPU, USPS 4STATE