

**CODEK**

**UROVO**

# K200

## Industrial Wired Barcode Scanner

### Powerful Decoding

Featuring a Professional Scanning Engine, get easy acquisition of DPM codes on any surfaces with the marking methods like laser engraving, dot peening, chemical etching, and ink marking, plus any 1D/2D barcodes.

### Dual-Color Variable Illumination

Switchable lighting system in red and white. Automatically adjust it based on barcode types and surface including low-contrast, reflective, curves and different backgrounds.

### Plug to Use, with Multi-System Compatibility

Support various connection options including USB-HID, USB virtual serial port, and RS232. Plug to use, and compatible with Windows XP/7/8/10, Android, Linux, etc.

### Ultra-Rugged

Built with durable ABS and TPU cases for shock resistance, withstands drops of up to 1.8 meters; IP54 dust and water proof; designed to thrive in any harsh environments.

### Triple Scanning Feedback Modes

Real-time scanning feedback through vibration motor, buzzer, and LED reminder.





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## Specifications

### Image Sensor

1280\*1080, 1.3MP, CMOS  
60 frames per second

### Illumination

Warm white LED & red LED

### Aimer

650 nm laser

### Dimensions

72mm\*98mm \*186mm  
Weight: 200g

### Decode Capabilities

1D: UPC-A, UPC-E, EAN-8, EAN-13, ISBN, Code 128, GS1-128, ISBT 128, Code 39, Code93, Code 11, Interleaved 2 of 5, Industrial 2 of 5, Matrix 25, Standard 25, Codabar, MSI/MSI PLESSEY, GS1 DataBar etc.  
2D: QR Code, Data Matrix, PDF417 etc.

### Resolution

≥3mil

### Scanning Feedback

Vibration motor, buzzer, and LED reminder

### Scan Angle

Roll angle 360°, pitch angle ±60°, skew angle ± 60°

### Sealing

IP54  
1.8m drop resistance

### Environmental

Operating temperature: -20~50°C  
Storage temperature: -40~70°C  
Humidity: 5%~95%(non-condensing)  
Ambient light immunity: 0~100000 LUX  
ESD: ±16kV air discharge, ±8kV direct discharge

\*Information is subject to change  
without prior notice