

# EX-Reader EX-201 CE

## High Speed and Wide Area 2D Code Scanner

**HIGH  
SPEED  
SCAN**

**BATCH  
SCANNING**

**WIDE  
AREA  
SCAN**



### **Scans micro 2D code from 2mm<sup>2</sup> at high speed !**

Auto-tune allows optimal and stable scanning.

### **Wide range scanning area saves aiming time**

Unprecedented wide range scanning area reduces aiming time and achieves high speed scanning.

### **Enables scanning multiple codes simultaneously**

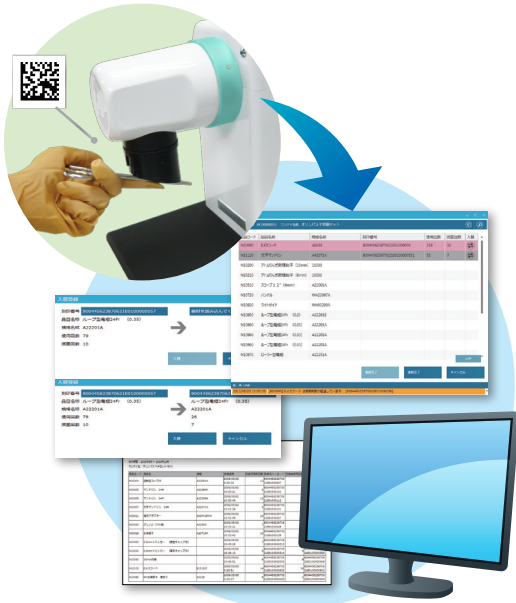
Scanning multiple codes of instruments simultaneously improves processing speed drastically.

### **Adjusting optimal position according to an operator**

Allows adjusting an angle of the camera according to an operator or a situation. By adjusting the position to a comfortable angle, tiredness of processing massive instruments will reduce.

# Get the Traceability of Surgical Instruments!

- Tracing Medical Instruments used in an operation -



Visualize usage history and asset management

**Usage history and Asset management**  
**Visualizing System of surgical instruments!!**

**Easy to manage disposable medical instruments and single package stocks.**

**Collection Management**  
 (Medical instrument usage management)

**Organization Management**  
 (Sterilization count management, Organization process support)

**Replacement/Disposal Management**  
 (Replacement/Disposal history of defective instruments)

**Outputting Analysis Report, Barcode Label**  
 (Enables creating Medical instruments usage history, Replacement history and so on)

## EX-Reader EX-201 -Specification-

<b>Dimension</b>		160mm(W) × 300mm(D) × 285mm(H)	
<b>Weight</b>		Approx. 5.0kg	
<b>Interface</b>		USB 2.0 Full Speed compliant	
<b>Camera</b>	Sensor	CMOS Image Sensor	
	Number of pixels	2048 × 1536 pixels	
<b>Scanning Specifications</b>	Supported symbol	2D code	QR, MicroQR, DataMatrix (ECC200), GS1 DataMatrix, PDF417, MicroPDF417, GS1 Composite (CC-A/CC-B/CC-C)
		Barcode	CODE39, ITF, 2of5 (Industrial 2of5), COOP 2of5, NW-7 (Codabar), CODE128, GS1-128, GS1 DataBar, CODE93, JAN/EAN/UPC, Trioptic CODE39, CODE39 Full ASCII, Pharmacode, Postal (Japan Postal code (Japan Postal), IMB (Intelligent Mail Barcode)
	Minimum resolution	2D code	0.063mm
		Barcode	0.082mm
<b>Rating</b>	Power supply voltage	100-240VAC 50-60Hz	
	Current consumption	0.3 A (MAX)	

