

# PRODUCT DATASHEET

## EXARK XK - 200 UHF RFID DEKTOP READER



EXARK XK-200 is an affordable UHF RFID reader with USB connectivity. It allows an easy way of bringing RFID capabilities into your PC or Desktop



### UHF RFID

<b>Supported standard</b>	ISO 18000-63 (EPC Class 1 Gen2 V2) AES authentication in accordance with ISO/IEC 29167-10 supported
<b>Operational frequency</b>	Global 860-960MHz
<b>Communication</b>	USB
<b>Integrated Antenna</b>	Circular cross dipole antenna
<b>Read range</b>	Up to 1 m
<b>Mode of Operation</b>	Passive

### PRODUCT HIGHLIGHTS

- Extra small UHF RFID reader with USB connectivity
- Suitable for easy read/write
- Easy installation
- USB powered

### INTERFACE & CONNECTIVITY

<b>Indicators</b>	2 LED indicators
<b>PAN</b>	USB 2.0 device
<b>USB Drivers</b>	Windows: XP, Vista, 7, 8, 10
<b>External Power Supply</b>	USB 2.5 W

### SOFTWARE APPLICATIONS

- RFID Demo Software for testing reader capabilities
- RFID Configurator software for configuring the reader

### SOFTWARE DEVELOPMENT

- Ready-to-use EXARK XK-200 API that provides full control over the reader
- Application can be written in C/C++, .NET languages

### SUITABLE APPLICATION AREA

- Point-of-sales
- Information kiosks & Smart displays
- Document tracking
- Smart shopping
- EAS at POS

### ENVIRONMENTAL RESISTANCE

<b>Operating Temperature</b>	-20°C~50°C
<b>Operating Humidity</b>	-20°C~55°C
<b>Storage Temperature</b>	-20°C~50°C

### SIZE & WEIGHT

<b>Dimensions</b>	139(L)*86 (W)*22(H)mm
<b>Weight</b>	80g



More Information  
Visit : [www.exark.com](http://www.exark.com)