

2D BARCODE SCANNER PLATFORM

LKS- BS-731

General Features

- 2D Barcode Scanning – Supports fast and accurate reading of 1D & 2D barcodes.
- Platform Design – Stable stand for hands-free operation.
- Self-Sensing Function – Automatically detects and scans barcodes without pressing a button.
- Multiple Interface Support – Compatible with USB port for easy connectivity.



Operating System Compatibility

Windows: Fully compatible with all Windows operating systems. Provides easy integration with POS systems, cash registers, and desktop computers.

Mac OS: Compatible with Apple devices. Ensures fast and seamless operation in retail and store solutions.

Linux: Can also be used with open-source operating systems. Its flexible structure allows integration into various commercial or industrial solutions.

Android: Works with Android-based tablets, smartphones, or POS terminals. Offers practical use in mobile payment and QR code solutions.

TECHNICAL PARAMETERS

Resolution (of a photo)	Rolling Shutter
Voltage	5V
Weight	140.5g
Interfaces Supported	USB
Image (Pixels)	640 (H) × 480 (V)
Light Source	Aimer: Red color LED Illumination: White color LED
Field of View	48°(H) × 36°(V)
Roll / Pitch / Yaw	360°, ±65°, ±65°
Motion Tolerances	0.3m/s
Shock Specifications	Designed to withstand 1.2m (5') drops