

BS7000

OMNI-DIRECTIONAL BARCODE SCANNER

EVERYCOM

The EVERYCOM BS7000 2D CCD Omni-Directional Barcode scanner is the affordable next-generation scanning technology for today's mobile world. Whether you need a Barcode scanner that can be used on paper labels or mobile Barcodes on the screen of a mobile phone, with the EVERYCOM BS7000, you'll be ready. You get the versatility to scan any 1D or 2D Barcode — from the printed labels in retail that identify product and pricing at the register to mobile coupons, mobile gift and loyalty cards, boarding passes and even theatre tickets.



Supports With Android, Windows, Mac & Linux OS.



Omni-Directional Desktop Mounted
CMOS 640*480 Sensor
Scans All Kind of 1D & 2D Barcodes
1500scan/s Ultra High Speed
Decoding Interface

Unrivalled Performance

An Industry-leading
Two-year Warranty, Ensuring Reliable Performance
Year After Year With No Downtime

Ease-of-use

Desktop Mounted, Adjustable Omni-Directional
Scanning Window for Multiple Scanning Applications.

Plug and play

No Driver Installation Required, Simply
Plug And Play Across Supported Platforms.

SPECIFICATIONS

- No Driver, Plug and Play.
- Desktop Mounted, Easy to Use.
- Adjustable Omni-Directional Scanning Window for Multiple Scanning Applications.
- Wired Scanning Platform Free your Hand and Improve the Working Efficiency.
- Auto Sensing and Decoding of Barcode upon bringing Barcode near Scanner.
- Multiple Decode Ability, Quickly Scans both Printed and Mobile Phone Screen 1D/2D Barcodes.
- Elegant, Good stability, Suitable for Various Commercial Uses.
- Application fields: Supermarket, Retail, Warehouse, Logistic, Library, Medical etc.
- Can be customized according to customer demand.



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Performance Parameters

Light Source	Visible Red LED Supplement
Scan Speed	1500 Scans/sec
Scan Angle	Rotate Roll:0-360 Degree, Tilt Pitch: ±65 Degrees, Deflect SKEW: ±60 Degrees
Optical Resolution	640*480
Sweeping Barcode Type	Paper, Thin Film Medium One-Dimensional; Mobile Phone, Flat Screen, etc.
Error Rate	≤1/2,000,000
Interface Type	USB : HID KEYBOARD (Default Mode), USB Virtual Serial Port
Resolution	4mil
Minimum Print Contrast	20% Minimum Reflectance Difference
Decoding Capability 1D	Code 39, Full ASCII Code 39, Code 32, Code 128, Code 93, Code 11, Codabar/NW7, All UPC/EAN/JAN code (EAN-13, EAN-8, UPC-A, UPC-E, EAN-128), Interleave 2 of 5, STD 2 of 5, Industrial 2 of 5, matrix 2 of 5, Chinese Postage Code, IATA, MSI/PLESSY, Italian Pharmacy Code, Industrial 2 of 5, BC-412
2D	QR Code, PDF417, Data Matrix

Physical Characteristics

Dimensions	6.0 X 3.0 X 5.8in (Approx)
Scanner Weight	330 Grams
Package Weight (Incl. Scanner)	440 Grams
Color	Black
Housing	ABS+Rubber
Supported Host Interfaces	USB (Optional RS232)
User Indicators	Buzzer, LED

User Environment

Operating Temperature	Work: -20°C ~ 60°C Storage: -20°C to 70°C
Humidity	0% to 80% relative humidity, non condensing
Drop Specification	Designed To Withstand Multiple Drops At 1.5 M To Concrete
Environmental Sealing	CE, FCC, RoHS, IP54

Regulatory

Electrical Safety	Certified to BIS IS13252(Part-1) / IEC60950-1, EN60950/IEC950
EMI/RFI:	FCC Part 15 Class B, ICES-003 Class B, European Union EMC Directive, Australian SMA, Taiwan EMC, Japan VCCI/MITI/Dentori
Environmental	Compliant with ROHS directive 2002/95/EEC

Electrical

Power	250 mW (work): 500 mW (maximum instantaneous)
Current	50 mA (work): 100 mA (maximum instantaneous)

Package Content

Package Content	1x BS7000 Barcode Scanner , 1 x USB to RJ45 Cable , 1 x User Manual
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