

ES-301



ES-301 - Specification

PHYSICAL CHARACTERISTICS

Type	Desktop omnidirectional laser
Activation	Automatic or manual
Scan type	20 lines, 5 fields of 4 parallel lines
Light source	650nm visible laser diode
Scan rate	1500 scans per second
Scan DoF	0mm to 220mm
Print contrast reading	30% reflective difference
Barcodes types	EAN8, EAN13, UPC-A, UPC-E, JAN-8, JAN-13, ISBN, ISSN, Code39, Code128, EAN128, Codabar, Code 83, Industrial 2 of 5, interleave 2 of 5, RSS 14, Matrix 2 of 5, MSI.

Interface	USB
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PERFORMANCE CHARACTERISTICS

Power	USB 5v
Nominal current	250mA
Indicators	Two-color LED & tone
Drop resistance	1.5m
Certifications	CE, DOC
Certification Laser	Class 2 Laser product

ENVIRONMENT CHARACTERISTICS

Material / Color	Black ABS
Dimensions (LxWxH)	100mm x 100mm x 149mm
Net Weight	314gr
Operating Environment	0° ~ 45°C, 5% ~ 85% RH, non-condensing
Storage Environment	Minus 20° ~ 60°C, 10% ~ 90% RH, non-condensing
Warranty	1-year

Key Features

- Affordable and reliable automatic Omnidirectional scanner
- High performance scanning engine
- Lightweight & stylish design, hands-free desktop scanner
- Great for retail, hospital, education etc.
- USB host-powered interface: one cable does it all!