



BS-370

BS-360

Model Numbers	BS-370	BS-360
Optical		
Light Source	650 nm visible laser diode	650 nm visible laser diode
Scan Pattern	24 lines, 7 directions	24 lines, 6 directions
Scanning Speed	2,400 scans/sec	2,000 scans/sec
Depth of Field	300 mm @ 13mil PCS 90%	300 mm @ 13mil PCS 90%
Ambient Light	6,400 Lux Max. @ Direct sun light	4,800 Lux Max. @ Direct sun light
Reading Performance		
Symbologies	EAN/UPC A/ UPC E/JAN + Add-on, ISBN, ISSN, Code 128, EAN 128, Code 93, Code 39, Code 32, Codabar, Interleaved 2 of 5, MSI-Plessey, fully RSS, GS1 DataBar family (including Omnidirectional, Stacked Omnidirectional, Expanded, Expanded Stacked Truncated and Limited)	EAN/UPC A/ UPC E/JAN + Add-on, ISBN, ISSN, Code 128, EAN 128, Code 93, Code 39, Code 32, Codabar, Interleaved 2 of 5, MSI-Plessey, fully RSS, GS1 DataBar compliance (symbol 1-9)
Resolution	5mil @ 90% PCS	5mil @ 90% PCS
PCS	30% @ Code 39	30% @ EAN13
Electrical		
Interface	PS2, RS232, USB (HID and virtual COM)	
Connector	RJ-48, 10 pins	
Input Voltage	+12V DC	+5V DC
Operating Current	180mA	250mA
Cable Length	PS2 cable: 2M straight RS232/USB cable: 3M straight	PS2/ RS232 cable: 2M straight USB cable: 1.5M straight
Environment		
Operating Temp	0°C ~ 40°C at 5% to 95% Non-condensing	
Storage Temp	-20°C ~ 60°C at 5% to 95% Non-condensing	
Physical		
Material	ABS Plastic	ABS Plastic
Weight	450g (without stand)	130g (without stand)
Dimension	152 (L) x 152(W) x 91(H)mm	46 (L) x 62(W) x 67(H)mm
Mounting Hole	N/A	3-M3X0.5