CKANPLUS *SBE-5320-U*

The Ckanplus' Big eye series point-of-sale hands free/presentation scanner is the perfect blend of affordability, performance and style. scale commercial deployment.
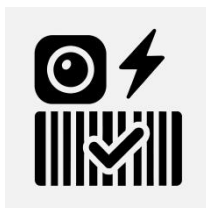
SBE-5320 features a 20% faster scanning speed and a larger scanning area, With the mature scanning technology, it can easily handle damaged and blurred barcodes. The wide-angle camera enables normal reading even when the barcode is close.

Equipped with a 1-megapixel image sensor and high-speed processor, it features fast reading speed and can adapt to higher motion tolerance, there by reducing repeated scanning and maintaining work efficiency.
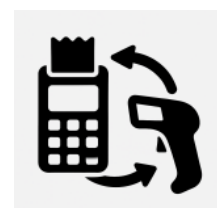
Make scanning faster and easier!

Product Features:

Equipped with a 1-megapixel image sensor and high-speed processor, to support outstanding motion tolerance, Broader Field of view-

With Ckanplus' intelligent software tools, the configuration and installation process can be simplified.

Easy to be compatible with various POS machines and devices, making it convenient to use.

Physical Characteristics:

Dimensions：145.7mm x 95mm x 94.8mm

Voltage:5V

Weight：285g

Performance:

Starting Current：		330mA
Stand-by Current		180mA
Operating current		300mA
Image (Pixels)		1280*1024
Exposure mode		Global shutter
Light Source		(Illumination)Red color LED
Field of View		58°(Horizontal),48°(Vertical)
Print Contrast		20% minimum
Motion Tolerances		4.0m/s
Minimum Resolution		≥3mil
DOF（depth of field）	**Code39(5mil)**	0mm-100mm
	Code39(13mil)	0mm-180mm
	PDF417: 6.7mil	0mm-100mm
	QR code(20mil)	0mm-140mm
	UPC-A(13mil)	0mm-160mm
Designed to withstand drops		1.5m
Operating Temperature		Range:-20°C to 60°C
Interface		USB
IP		IP42

Decode Capability:

1D: Codabar、Code 39、Code 32 Pharmaceutical (PARAF)、Interleaved 2 of 5、NEC 2 of 5、Code 93、Straight 2 of 5 Industial、Straight 2 of 5 IATA，Matrix 2 of 5，Code 11、Code 128、GS1-128、UPC-A、UPC-E、EAN/JAN-8、EAN/JAN-13、MSI、GS1 DataBar Omnidirectional、GS1 DataBar Limited、GS1 DataBar Expanded、China Post(Hong Kong 2 of 5)、Korea Post.

2D: Codeblock A、Codeblock F、PDF417、Micro PDF417、GS1 Composite Codes、QR Code、Data Matrix、MaxiCode、Aztec、HANXIN

User Environment:

Operating Temperature : -20°C to 60°C

Storage Temperature : -30°C to 70°C

Humidity : 5% to 95% relative humidity,non-condensing

Shock Specifications : Designed to withstand 1.5m(5') drops

Ambient Light Immunity :0-100,000 Lux.

Dimension (unit:mm)