

## Introduction

Building on the legacy of the world-renowned series of scanners, Scangle SGT-2208 single-line laser scanner provides a superior out-of-box experience and aggressive reading of linear bar codes, including larger bar codes from 0mm up to 600mm away. Optimized for fast scanning of linear bar codes, including poorly printed and damaged codes, the scangle 2008 allows enterprises to minimize manual data entry, leading to increased productivity and reduction in errors. The ability to read distant bar codes improves worker comfort as cashiers reach to scan items in the bottom of carts, and inventory takers scan out-of-reach products on shelves. This plug and play scanner incorporates a multi-interface design with automatic interface detection. Simply plug the cable into the host system and the Scangle will automatically configure itself to the appropriate interface, shortening the installation process. For users who require hands-free scanning, the flexible stand can be assembled quickly and easily.



## Feature:

1. Comfortable operation
2. Support USB-KB and USB-RS232 in 1 cable
3. Light weight
4. Come with flexible stand
5. Finger rest and double step trigger
6. Scanning distant from 0mm to 600mm.

## Specification

Scanner Type :	Bi-directional
Light Source:	650-670nm(visible)
Scan Rate:	100 scans/second
Resolution;	0.10mm(4mil)PCS0.9
Depth of field:	0-600mm(0.33mm. PCS 90%)
Reading Distance:	0.5-600mm(100%UPC/EAN)
Print Contrast:	30%min
Dimension:	165mm*63mm*87mm
Barcode types:	EAN-8, EAN-13, UPC-A, UPC-E, code 39, code 93, code 128, EA N128, Codabar, industrial 2 of 5, interleave 2 of 5, matrix 2 of 5, MSI, Chinese postcode and more
Scanning angle :	Inclination angle 45°, Elevation angle 60°
Scan Scope:	18cm
Error rate:	1/3'000'000
Drop test:	1.8m drop on concrete surface
Interface :	USB-Keyboard Wedge, USB-RS232
Voltage:	5V DC
Operating current:	57mA
Standby current:	36mA
Safety performance:	Accord with national level 2 laser safety standards