SCANTECH ID

SIRIUS S-7030

The new benchmark in elegant scanning!

The Scantech Sirius scanner combines the demand for table mounted- and hand held scanning. The ergonomic design ensures effortless handling and the sympathetic good looks will automatically enhance any working environment. With 20 scan lines, a scan rate of 1350 scans per second and the latest generation of bar code reconstruction software, the Sirius guarantees the best scan performance in its class. One button operates the 'single-line' and sleepmode (wake-up) feature. With its triple interface (RS232, KBW and USB), a standard integrated EAS antenna and the easy programming through FLASH, the Sirius is the versatile solution for every point of sale environment. The flexible stand enables you to position the scanner in all directions, for maximum ease of use.

The Sirius is available in 3 standard color schemes, custom colors are optional.

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General information

With a dense scan pattern in five directions, a total of 20 scan lines and a scan rate of 1350 scans per second, this fashionable bar code scanner offers the best scan performance in its class. Single Line operation, the stand and the EAS antenna all come as a standard feature.

Cost of Ownership

The integration of the latest ASIC technology, the latest STAR code reconstruction software and the possibility o customise the coloured front of the scanner, all contribute to low cost of ownership. The known Scantech reliability for scanners, with very high MTBF times, ensures care free use for many years to come.

Quality

An advanced rubber suspension system inside the Sirius protects the scan engine against shocks and vibrations. The use of two component (2K) moulding technology ensures a robust housing with a comfortable soft grip.

Flexibility

The Sirius scanner can be used as a fixed positioned presentation scanner and, when lifted from its stand, as a hand held scanner. To further improve a flexible workspace the stand can turn 360 degrees and tilt 25 degrees for- and backwards.The cable determines the interface, so one scanner model serves all applications.

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specifications

Physical depth: 85 mm · width: 120 mm · height: 165 mm · weight: scanner 225 gram, stand 110 gram · **Interfaces** RS232 · KBW · USB (plus power; also COM-port emulation) **Electrical** 8 -16 Volts (2 Watt), Power of Terminal (POT) or PSU 5 Volt, 350 mA **Optical** visible laser diode 630 - 670 Nm, 5-field, 20 scan line pattern · scan rate 1350 scans per second · Depth of Field (DoF) 200 mm / 8 inches · **Operating environment** working temperature 0º C to + 40º C · relative humidity 0% - 95% RH (non-condensing) · **Supported codes** UPC/EAN/JAN including Add-On · Code 39 · Code/EAN 128 · Interleaved 2/5 · Codabar · Code 32 · MSI/Plessey · Code 93 **Compatibility** EAS compatible (standard)

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Safety The Sirius S-7030 complies with:
· laser safety IEC 60825-1 (1993) + A1 (1997) + A2 (2001) Class I, U.S. CDRH: 21CFR1040 Class IIa
· electrical safety EN 60950 (second edition), UL 1950, c-UL (according CSA22.2950)

EM Compatibility:
· The Sirius S-7030 is built to comply with all relevant current EM standards

CE

Specifications may change without prior notice.