

SlimScan BT™

Cordless Bluetooth Laser Scanning

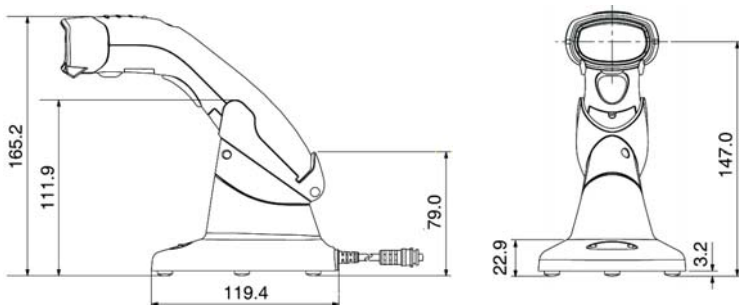


Meet the latest high performance Bluetooth scanner in the ASP family – the SlimScan BT™. This sleek and stylish Bluetooth 'single-line' laser scanner offers total freedom of movement. Suitable for a wide range of applications and environments, you will be delighted by its performance and ease of use.

No need for any other Bluetooth devices (such as dongles) to get going, as the cradle connects to the PC and the scanner communicates to the cradle wirelessly.

The SlimScan BT™ has a scan range back to the host cradle of up to 100 metres via Bluetooth wireless transmission. It also has a 32k embedded flash memory. Should you be out of range, it will retain the data until you come into range again for transmission.

Lightweight, yet durable and streamlined, the ASP SlimScan BT™ delivers hassle-free operation, even during peak use. Its scanning sensitivity and accuracy really helps with worn or difficult to read barcodes. The SlimScan is available, as standard in black, (or beige on special order) and also as a corded (non Bluetooth) model.



SPECIFICATIONS

ELECTRICAL

System interfaces	RS232, KBW, USB
Input Voltage	9V DC 1A
Battery	2 AA NiMH rechargeable batteries
Battery Life	Up to 24,000 scans at full charge
Recharge time	5 Hours (max.)

OPERATIONAL

Light Source	650 nm visible laser diode (VLD)
Depth of Field	50cm for UPC/EAN 100%
Width of Field	Up to 50cm
Minimum Bar Width	5mil @PCS 90% (0.1mm actual)
Print Contrast	30% @UPC/EAN 100%
Indicators (LED)	Three-colour LED (green, red, blue)
Beeper Operation	Programmable tone and beep time

PHYSICAL

Height	165 mm
Depth	175 mm
Width	92 mm
Weight	200g (stand excluded), 563g (with stand)
Cable Length	2m straight

RADIO COMMUNICATIONS

Protocol	Bluetooth 1.2 Serial Protocol Profile (SPP)
Frequency	2.4 - 2.48 GHz
Working Range	Class 1. Up to 100m (depends on the operating environment)

REGULATORY

Laser Class	CDRH Class II; IEC 60825-1 class1
EMC	CTick, CE & FCC compliant
Radio	FCC TCB EN 300 328, ARIB STD-T66

ENVIRONMENT

Operating Temperature	0°C to 40°C
Storage temperature	-20°C to 60°C
Humidity	5% - 90% RH (non condensing)
Ambient Light Injection	4,500 LUX
Shock	Designed to withstand 1m drop

- **Perfectly suited to retail and general purpose applications. For libraries, it reads ISBN/SCIS and 13 digit ISBN**
- **Backed by industry first five year factory warranty***
- **Aggressive and precise laser scanning**
- **Bluetooth certified with up to 100 metre range**
- **Multi interface base station**
- **User replaceable NiMH batteries with up to 24,000 scans per charge**

* excludes cable and rechargeable batteries

Our Innovation - Your Edge™

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