

SurgiScan™ Surgical Instrument Scanner

Product datasheet

Reads ECC 200 Data Matrix Codes

Reads Laser, dot peen, chemical etch, printed label

Decode Speed
<0.5 seconds per object

Decoding Capacity
1 object / 0.5mm to 15mm in size

Reads of Surface Types
Stainless, shiny surface, plastic, low contrast, glass, matt surface.

Dimensions
W132mm x H95mm

Weight
1.5 kg (1.7lbs)

Power Supply
Via Single USB 2 connection

Technology
Beeper, Hi Resolution Camera, 8x LED Smart light

Temperature Range
-40°C to +100°C

PC Requirements
1 GB RAM PC with at least one USB port Microsoft Windows 7 & 8.

Installation Time
< 5 minutes

Data Export
Fully configurable export options Keyboard Wedge emulator, virtual COM

Connection Method
Via supplied USB 2.0 cable

Conforms to CE & FCC standards

Country of origin
UK

Features

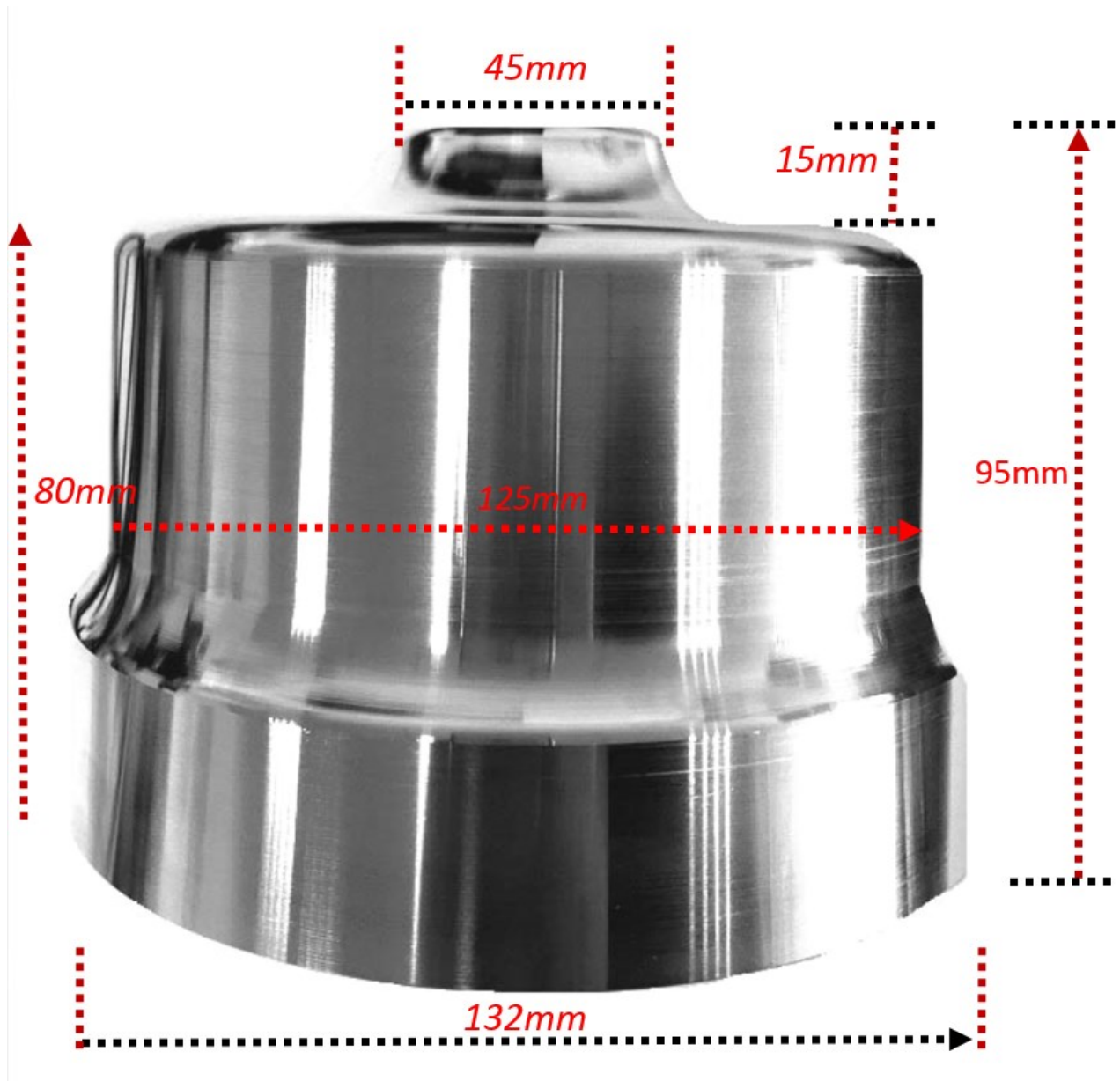
- **Fast, reliable decoding**
Decodes instantly upon presentation
- **IP65 Rated**
Fully sealed for use in harsh, humid environments. Can be used in SSD Units in wet areas directly next to sinks.
- **Zero percent humidity**
Sealed with 0% humidity levels inside the scanner, which eliminates condensation build-up over time.
- **Reads off any surface**
Bright surface, reflective surface, matt surface, low contrast
- **On-board decoding notification**
Beep and LED flash from device to indicate successful read.
- **Multi LED Colours for optimisation**
White, Red, Green, Blue LED colours
- **Export options**
Highly configurable export options. Please refer to software control documentation.
- **Small Footprint, rugged design**
Height 95mm, Diameter 132mm (see diagram page 2).
- **Rugged Design**
Machined out of a single block of HE30 6028 Aluminium
- **15mm cone rise, reading area**
for reading non straight surgical instruments and awkward shaped items
- **Country of Origin**
Manufactured and built in the UK
- **No Dongle Required, built in.**
Just a single USB port required

SurgiScan

The fastest and most functional Surgical Instrument Scanner on the market.

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Technical Data



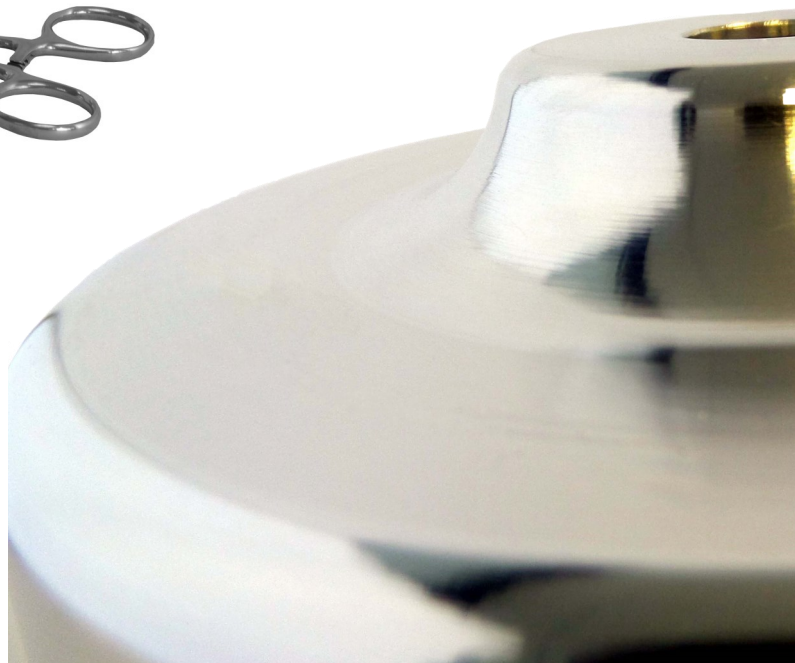
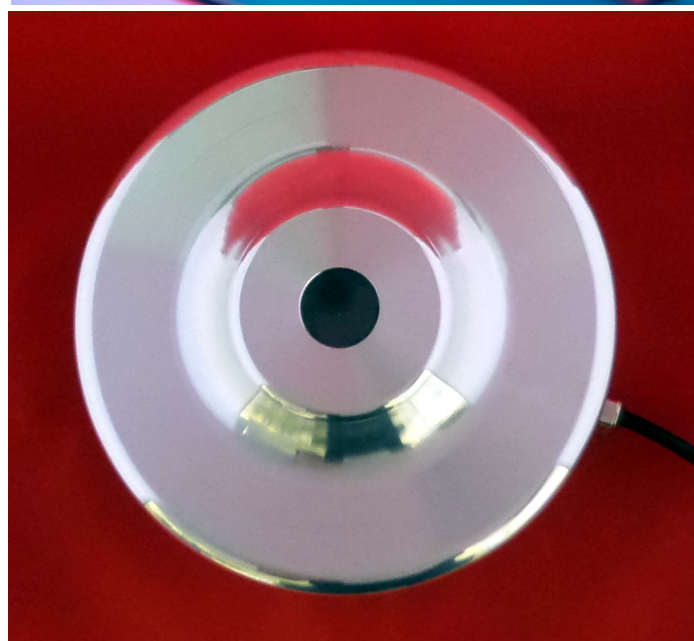
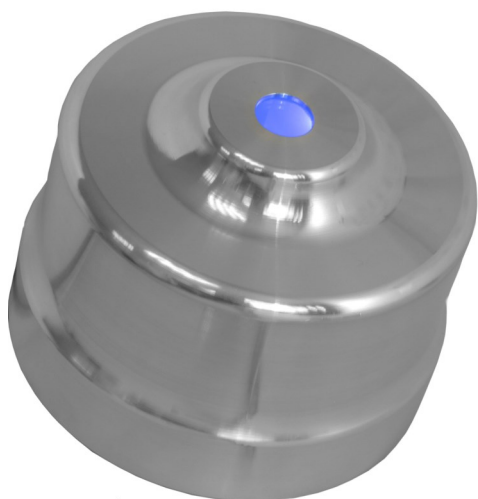
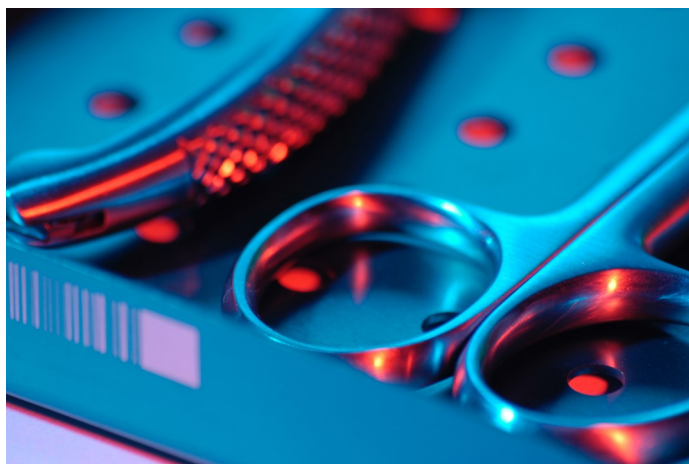
- Powered via USB 5V
- 250mAh
- -40c—+100c Operating temperature
- ECC 200 Data Matrix Codes
- Reads—Laser, dot peen, chemical etch, printed label
- Reads—0.5mm—15mm sized codes
- IP65 rated
- CE & FCC Certification

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Photo Shoot



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