SURGISCAN RANGE OVERVIEW & SPECIFICATIONS

DataMatrix Readers	SurgiScan Ultra Lite	SurgiScan Ultra
Basic Features		
2D DataMatrix Reading	✔	✔
1D & QR Code Reading	✔	✘
Safe LED Lighting	✔	✔
Read Speed	1 read/sec	200 reads/sec
Minimum Code Size	0.8mm x 0.8mm	0.4mm x 0.4mm
Reading Distance Range	0-10cm	0-3cm
Physical Characteristics		
Weight	640g	640g
Reading Window Diameter	95mm	95mm
Casing Material	Aluminium	Aluminium
Sapphire Crystal Window	✔	✔
Identification Band Options	Black	✘
Software Compatibility		
Microsoft Windows	10 or 11	7, 10 or 11
Connection	USB 2.0 x1	USB 2.0 x1
Data Transport Options		
HTTP	✘	✔
Keyboard Wedge	✔	✔
Named Pipe	✘	✔
Serial (COM) Port	✔	✔
Compatible Marking Methods		
Laser Marked	✔	✔
Dot Peen	✔	✔
Chemical Etched	✔	✔
Microdot	✔	✔
Label	✔	✔
Software Features		
Live Video Window	✘	✔
Advanced Code Manipulation	✘	✔
Light Customisation	✘	✔
Code Quality Indicator	✘	✔
Other Features		
Benchtop	✔	✔
Handheld	✘	✘
Protective Caps Available	✔	✔
Plug & Play	✔	✘
Recommended Retail Price		
R.R.P	£995	£1,950

Contact us for more information:

+44 (0) 1691 831 497
+44 (0) 1527 833 038

info@2dsurgical.com

3 Navigation Court
Waterside
Stoke Prior
Bromsgrove
United Kingdom
B60 4FD

2DSURGICAL
DATA MATRIX READERS