

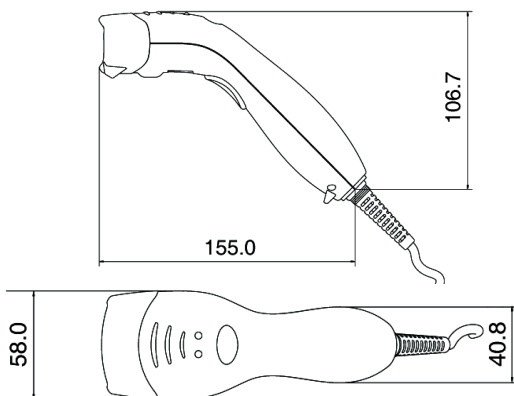
# SlimScan 2D™

## 2D and Barcode Scanning Excellence



Meet the latest high performance 2D scanner in the ASP family – the SlimScan 2D™. This sleek and stylish scanner will read almost any linear and 2D barcode, including GS1, QR and Australia Post barcodes. Suitable for a wide range of applications and environments, you will be delighted by its performance and ease of use.

Lightweight, yet durable and streamlined, the ASP SlimScan 2D™ is able to deliver hassle-free operation, even during peak use, as it is able to read barcodes in any orientation. Its scanning sensitivity and accuracy really helps with worn or difficult to read barcodes. The SlimScan 2D™ is available as standard in black (or beige on request).



Meet our SlimScan barcode readers

[SlimScan™ Corded Laser Scanner](#)  
[SlimScan BT™ Bluetooth Laser Scanner](#)

### SPECIFICATIONS

#### ELECTRICAL

System interfaces	RS232C, USB 1.1
Input Voltage	5V DC ± 5%
Power Consumption	1.5 watts
Operating Current	350mA

#### OPERATIONAL

Aiming Element	650 nm visible laser diode (VLD)
Illumination Element	635mm visible LED
Optical System	640x480 pixels (VGA type CCD)
Field of View	32.2° (horizontal): 24.5° (vertical)
Sensitivity	360° (omnidirectional rotational sensitivity)
Resolution	6.67 mil (PDF 417), 5 mil (Code 39)
Print Contrast	30% @ UPC/EAN 100%
Indicators (LED)	Two-colour LED (green & red)
Programmable Operation	Power mode, beeper tone, focus control, image control & trigger mode
Image Format	BMP (*.bmp), TIFF (*.tif), JPEG (*.jpg)

#### PHYSICAL

Height	155.0 mm
Length	106.7 mm
Depth	58 mm
Weight	148g (stand excluded)
Cable Length	2m straight

#### REGULATORY

EMC	CTick, CE & FCC compliant
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#### SYMBOLGY

QR Code, Maxicode, Data Matrix, MicroPDF417, PDF417, Composite TLC-39, Composite CC-A/B, Composite CC-C, GS1 Databar Expanded, GS1 Databar Limited, GS1 Databar 14, Australian Postal, Codabar, Discrete 2 of 5 (DTF), Interleaved 2 of 5 (ITF), Code 11, Code 93, Code 39, ISBT 128, UCC/EAN-128, Code 128, EAN-8/JAN-8 Extended, Convert UPC-E to UPC-A, Bookland (ISBN) EAN, EAN-13/JAN 13, EAN-8/JAN 8, UPC-E1, UPC-E, UPC-A

#### ENVIRONMENT

Operating Temperature	0°C to 40°C
Storage temperature	-20°C to 60°C
Humidity	5% - 95% RH (non condensing)
Ambient Light Injection	Max. 100,000 LUX (fluoro)
Shock	Designed to withstand 1m drop

- Perfectly suited to Retail and general purpose applications.
- Backed by a two year factory warranty\*
- Aggressive and precise linear and 2D scanning
- Multi interface including USB and RS232 Serial
- Durable design yet stylish to enhance your environment
- Omni-directional scanning
- Custom logo conditionally available

\* One year warranty on cable



## Our Innovation - Your Edge™

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**Data Technology**  
 Hardware • Software  
 Design • Consulting