



ALL FUN 2D Wired Barcode Scanner

Features

- Equipped with Honeywell EX 25
- High resolution up to 3 mil.
- Optional: auto-sensing and hands-free stand.
- Suitable for Supermarket, POS (Point-of-sales), inventory management or Document tracking.



Scanners Specifications :

Model Name	AFEX25-GSL
Description	2D Scanner
Engine	Honeywell EX 25
Performance Characteristics	
Light Source	Auto-adaptive illumination 617nm highly visible LEDs
Aimer	650 nm class 2 Laser
Depth of field	1D (100 mil Code 39): 18300 mm 2D (30 mil QR code): 3015 mm
Scan Speed	30 frame /sec
Sensor	CMOS (1208x800 pixels)
Best resolution	1D code : 3 mil 2D code : 6.6 mil
Reading angle	14°(Horizontal), 8.7°(Vertical)
Print contrast	40%
Indicators	green/red LED & beeper
Interface	USB HID,USB Serial (by request) , RS232(by request)
Symbologies	1D symbologies: EAN/UPC, GS1 Databar (limited expanded & omni-directional), RSS, Code 39, Code 128,UCC/EAN 128, ISBN, ISBT, Interleaved/ Matrix/ Industrial and Standard 2 of 5,Codabar, Code 93/93i,Code 11,MSI, Plessey, Telepen, postal codes (Australian Post, BPO,Canada Post, DutchPost, Japan Post, PostNet, Sweden Post) 2D symbologies: Data Matrix, PDF417, Micro PDF 417,Codablock , Maxicode, QR, Aztec, GS1 composite codes
Electrical Characteristics	
Input voltage	5 VDC \pm 5%
Current - operating	570mA max
Physical Characteristics	
Dimension (L x W x H)	90 x 65 x 165 mm
Weight	135g +/- 5 g (No cable)
Case material	Rubber & ABS plastic
Environment	
Temperature-operation	0°C to 50°C
Temperature-storage	-10°C to 60°C
Humidity	5% to 95% relative humidity, non-condensing
Ambient Light	0-100,000 lux (total darkness-bright sunlight)
Depth of Field (DOF is measured at the office under 600 lux and by Standard barcode. There are +/- 10 mm Torrence. DOF may be also impacted by barcode quality and environmental conditions.)	
4 mil Code 39	120 ~ 955 mm
5 mil Code 39	95 ~ 1200 mm
13 mil EAN 13	250 ~ 2250 mm
20 mil Code 39	120 ~ 2700 mm
100 mil Code 39	114 ~ 18300 mm
10 mil QR code	110 ~ 800 mm
20 mil QR code	155 ~ 2100 mm
30 mil QR code	225 ~ 3015 mm
20 mil DataMatrix (382 char)	290 ~ 2250 mm

Product specification is subject to change without notice.

13F., No. 126-1, Huasin St., Jhonghe Dist., New Taipei City 235, Taiwan

TEL : +886-2-2946-6556 FAX : +886-2-2946-4678
E-mail : chuang@allfun.com.tw Web : www.allfun.com.tw