

REGAL FX 8090 SERIES



The Rugged, Compact, High performance Linear Imaging Engine.

- 超小尺寸、重量輕巧，易於整合至攜帶式、固定式OEM設備
- 支援GS1 Databar等複合式條碼
- 出色的讀取條碼能力，可讀取超過 2英吋景深的3mil條碼
- 讀取UPC/ EAN的條碼，超過16英吋的讀取距離，讀取率依舊100%
- 精湛的高讀取率，儘管低對比、污跡、不良或損壞條碼依然可辨識!
- 即使快速晃動條碼，依舊準確讀取條碼數據
- 自動掃描條碼時，快速的掃描速度，每秒可掃描500次!
- 支援RS232、USB接口。線性影像掃描技術達到高水準的讀取率!

SPECIFICATIONS

FX 8090

Optical

Model Name	FX 8090		
Optical System	High performance Linear Imaging Engine		
PCS	Typical 3 mil (Code 39, PCS 0.9)		
Print Contrast	20% minimum reflective difference		
Working Distance	More than 16 inches on 100% UPC/EAN symbols More than 24 inches on 20 mil Code 39		
Light Source	630nm visible red LED		
Scan Engine	Dynamic scanning rate up to 500 scans per second		
Reading Direction	Bi-directional (forward and backward)		
Pitch/Skew	± 65 ° /65 °		
Readable Bar Code Symbologies	Code 39, Code 39 Full ASCII, UCC / EAN-128, Codabar, Code 11, MSI / Plessey & UK / Plessey	Code 32, Code 39 Trioptic Code 128, Code 93, Standard & Industrial 2 of 5, GS1 DataBar (formerly RSS) Linear	Interleaved & Matrix 2 of 5 German Postal Code, China Postal Code, IATA,UPC / EAN / JAN, UPC / EAN / JAN with Addendum Telepen,

Operational

Operating Modes	Toggle mode Trigger mode Level mode	Force mode Flash mode Presentation mode	Alternative mode Low power mode Diagnostic mode
Host Interfaces	TTL RS-232 serial		USB HID (USB Keyboard)
Cables	RS232 Serial Cable USB Cable		

Mechanical

Dimensions (L x W x D)	48 x 36.5 x 23.5 mm
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RFID

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