

Space-saving resulting in Cost-saving

Compact
light weight
117x40x34mm
38g

Slim & Compact 2D

diBar

slimQR small

Handy area 2D imager



Typical reader

Space-saving



slimQR

Space-saving design including stand holder.



Dimensions : 117.24(W) x 34.2(L) x 40(D) mm
Weight : approx. 38grams (without cable)

slimQR

Small Handy area 2D imager

Easy reading confirmation

Antibacterial body material	Interface USB microUSB RS232C
HID POS compatible	Healthcare codes supported GS1 DataBar GS1 Composite
Can read the codes on smartphone screens	warranty 3 years



Almost real-size



Symbologies

Linear
Codabar, Code 11, Code 128, Code 2 of 5, Code 39, Code 93 and 93i, EAN/JAN-13, EAN/JAN 8, IATA Code 2 of 5, Interleaved 2 of 5, Matrix 2 of 5, MSI, GS1 Databar, UPC-A, UPC E, UPC-A/EAN-13 with Extended coupon Code, Coupon GS1 Code 32(PARAF), EAN-UCC Emulation, GS1 Data Bar

2D Stacked
Codablock A, Codablock F, PDF417, MicroPDF417 2D Matrix: Aztec Code, Data Matrix, MaxiCode, QR Code, Chinese Sensible(Han Xin) code

Postal Codes
Australian Post, British Post, Canadian Post, China Post, Japanese Post, Korea Post, Netherlands Post, Planet Code, Postnet

Item	Specifications
Interface	USB(HID, COM), RS232C
Illumination LED	White LED
Aimer LED	RED LED
Sensor	CMOS 640x480 pixel
Motion tolerances	100cm/s(UPC 100% at optimal focal point)
Typical frame rate	30 frames/sec
Scan Angles	Tilt ±360°, Pitch±45°, Skew±45°
Depth of Field	50~250mm(NB=0.4mm)
PCS	30% min.
Maximum barcode size	110mm
Minimum code resolution	0.127mm (code 39)
Reader window size	35mm
Drop	1.2m to concrete
Ambient light	0~100,000 lux
Input voltage	DC5%V ±5%
Power consumption	Operating mode USB : 210mA / RS232C : 320mA Standby mode USB : 2.5mA / RS232C : 6mA
Temperature	Operating temperature: -10~40°C Storage temperature:-40~60°C
Humidity	Relative humidity 95% non-freezing, non-condensing (@40°C)
Dimensions	W 117.24 x L 34.2 x D 40 mm
Weight	approx. 38grams (without cable)
Cable length	USB cable : approx 1.5m RS232 cable : approx 2.0m
Protected class	IP40
MTBF	70,000 hours (2D engine)
Regulatory approvals and compliant	FCC, CE Class B, VCCI

Optional functions

Versatile applications by additional functions

(SW-AD1-DB2D)

■ GS1 code editor

The Application Identifier (AI) is automatically detected out of the read data and transmitted at 4 patterns editing format.

■ GS1 format checker

Checks the Application Identifier (AI) or AI data is correctly encoded in the format.

■ Data verification function

■ Stand holder (Gooseneck)



Space-saving design stand holder

■ Special holders



Wall mount / Desk top applicable

Model	Specifications
slimQR-USB	area 2D imager, USB interface(HID/COM/HID-POS), 1.5m
slimQR-microUSB	area 2D imager, microUSB interface(HID/COM/HID-POS), 1.5m
slimQR-RS (*1)	area 2D imager, RS232C interface, 2m straight cable, (AC adapter optional)
slimSTAND	Stand holder (Gooseneck), Space-saving design stand holder
slimHOLDER	Special holders, Desk top/ Wall mount applicable
SW-AD1-DB2D (*2)	Optional functions: GS1 code editor/GS1 format checker/Code verification function
PSSV	Power supply adapter, AC input, DC5V output

(*1) Custom order item. Please consult us for the availability and delivery conditions.

(*2) Optional function(s) must be ordered at the same time when slimQR/cube QR main unit order is placed.

Authorized distributor:



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