DOT
QR Smart Reader

Scan codes to pay **instantly!**
Smart Reader for QR and barcodes.
Aiming to augment global payment
capabilities with one-step user interaction.

The best hardware solution to upscale your businesss

- Optimized scanning from either paper or electronic forms
- Supports broad barcode types
- Fast detection
- Wide-angle view
- Easy setup and anti-vandal glass for enhanced reliability
- Lightweight and compact design to fit smaller machines
- Internal LED illumination for improved scanning performance

Helps boosting revenue and increasing sales

- Mobile app-based - eliminates need for physical cards
- Supports multiple payment options via Nayax integrated devices
- Multiple interfaces supporting machine-protocols (MDB/JVMA, FUJI, Pulse)

Seamless integration with Nayax VPOS Touch devices for top-grade secure payments.
Smart Code Reader that provides payment flexibility from paper, smartphone and tablet displays.

Installation Environment		
Operating Temperature	-20° to +55°	-40°F to +131°F
Storage Temperature	-40° to +75°	-40°F to +167°F
Humidity	5% to 95% (non-condensing)	
Safety		
FCC Part15 Class B, CE EMC Class B		

Physical Dimensions		
Diameter	85 mm	3.3 inch
Depth	30 mm	1.18 inch
Weight	78 g	0.17 lb

Main Features	
Supported Symbols	1D, 2D, Postal
Scan Angle	Roll: 360°, Pitch: ±40°, Skew: ±45°
Field of View	Horizontal 68°, Vertical 51°, Diagonal 84.8°
Image Sensor	640x480 CMOS
Illumination	White LED
Anti-Vandal	Anti-vandal Dragontrail glass

Symbol Types	
Data capture 1D	EAN-8, EAN-13, UPC-E, UPC-A, Code 128, UCC/EAN128, I2Of5, ITF-14, ITF-6, Matrix 25, CodaBar, Code 39, Code 93, ISSN, ISBN, Industrial 25, Standard 25, Plessey, Code11, MSI-Plessey, UCC/EAN Composite, GS1 Databar, Code 49, Code 16K
Data capture 2D	PDF 417, QR Code, Micro QR, Data Matrix, Aztec, Maxicode, Chinese Sensible Code, GM Code, Micro PDF417 Code, Code One
Postal	SPS Postnet, Royal Mail, KIX Post, Australian Postal

Digitze your business with contactless payments and see your revenue increase now!