NEXGO KD70

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KD70

Card Payment Speaker

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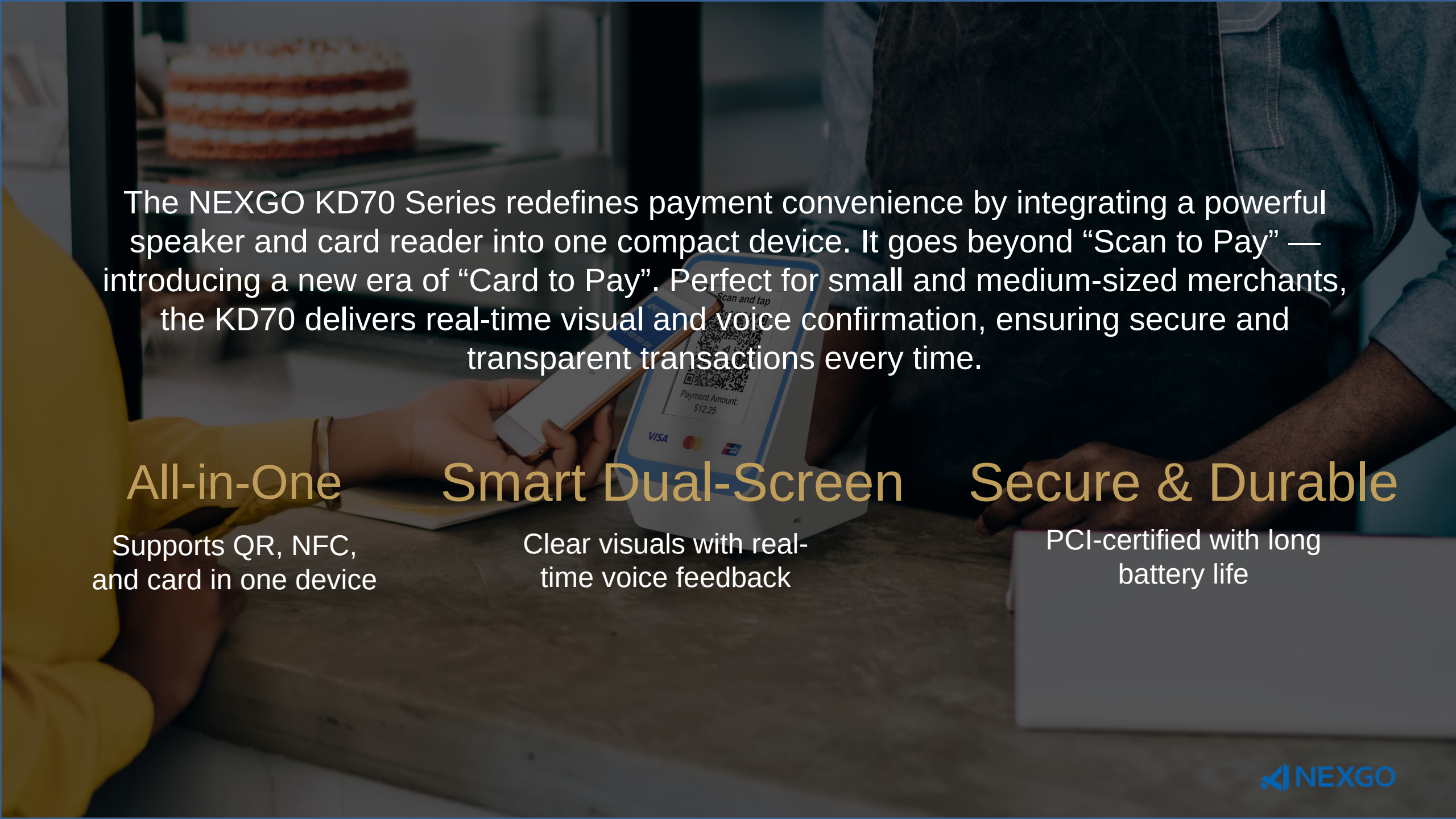

The NEXGO KD70 Series redefines payment convenience by integrating a powerful speaker and card reader into one compact device. It goes beyond “Scan to Pay” — introducing a new era of “Card to Pay”. Perfect for small and medium-sized merchants, the KD70 delivers real-time visual and voice confirmation, ensuring secure and transparent transactions every time.

All-in-One

Supports QR, NFC, and card in one device

Smart Dual-Screen

Clear visuals with real-time voice feedback

Secure & Durable

PCI-certified with long battery life

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Minimalist Payment Solution for SME

The KD70 is a minimalist payment solution tailored for SMEs, featuring an integrated soundbox and card reader. It supports both "Scan to Pay" and "Card to Pay" methods, enabling seamless QR code and card payments. With real-time payment confirmations, the KD70 ensures efficient and secure transactions for small and medium-sized enterprises.

Scan

Tap

Dip

Tag

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Dual-Screen Smart Display

Rear Screen

2.3” rear display: presents amount, icons, and text for quick confirmation.

Front Screen

3.5” front color display: shows dynamic QR codes and transaction details clearly.

Real-Time Voice & Visual Confirmation

Loud voice prompts and clear color display provide instant transaction feedback — enhancing trust and preventing fraud.

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Long Battery Life

- Screen stays on for over 48 hours.
- Supports 1,000+ QR transactions and 500+ NFC transactions with voice confirmation per charge.

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Innovative NFC Tag Function

Revolutionizes “Tap-to-Pay” — the built-in NFC tag can wake up the mobile e-wallet app directly. Users simply tap their phone to confirm payment seamlessly.

Flexible Connectivity

- 4G / Wi-Fi wireless options.
- Suitable for both standalone and ECR-integrated use.

PCI Security Standards Council

High Security Assurance

Certified with **PCI PTS v7.0** and EMV, ensuring top-level payment security and global compatibility.

More Configurations

Standard

Speaker+NFC+PIN+IC+
3.5" , Color Screen,
320*480

Optional 1

Speaker+NFC+PIN+IC
2.8" , Color Screen, 320*240

Optional 2

Speaker+NFC+PIN+IC
2.3" , Color Screen,
284*76

Application Scenarios

Standalone usage:

- Fruit & vegetable stalls
- Convenience stores
- Street vendors

Combined with ECR systems:

- Restaurants & cafés
- Bubble tea shops
- Bakeries
- Bars
- Clothing stores
- Chain retailers

Payment Methods

Supports multiple payment methods including QR codes, contactless (NFC), chip cards (IC), and PIN entry — all in one simple solution.

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Certifications

KD70 series Specification

OS RTOS	**Processor** ARM Cortex-A5 Secure Process: ARM Cortex-M4	**Communication** 4G Cat1 Wi-Fi(Optional)	**Memory** RAM 8MB+Flash 12MB Support flash extend up to 64MB
Card Readers Chip Cards Contactless Cards	**Display** Rear: 2.3" , Color Screen, 284*76 Front: 3.5" , Color Screen, 320*480 Front: 2.8" , Color Screen, 320*240(Optional) Front: 2.3" , Color Screen, 284*76(Optional)	**Keys** 5*Keys(PWK, Vol±, FN, Reset), Physical keypad(0~9 +5*FNs)	**Physical** 124.4mm L×88mm W×142mm H 316g(Battery Included)
Adaptor DC5.0V/1.0A	**LED Indicator** 1*RGB LED, Power and Status indicator	**Audio** Speaker 4Ω&3W	**Environmental** Operating Temperature: -10°C to 50°C Storage Temperature: -20°C to 60°C Relative Humidity : 5% to 95%(Non-Condensing)
Card Slots 1 x Micro SIM	**Battery** 3.7V/2600mAh	**Ports** Type C	**Certifications** PCI PTS 7.0, EMV L1&L2, EMV CL L1, Mastercard Paypass, Visa Paywave, JCB J/Speedy, Amex Expresspay, Discover D-PAS, UnionPay QuickPass, RuPay, MCCS, Mastercard TQM, FCC, CE, BIS, WPC, RoHS

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Thank You!

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