NEXGO

PRODUCTS, SERVICES, SOLUTIONS

Contents

Introduction

We believe that through our innovations, as well as the focus and professionalism on safe payment, NEXGO can create better lives with our partners, clients and product users.

Over 20 years of development, NEXGO now is a worldwide influential technology company providing payment terminals and comprehensive associated technical services for electronic payment (stock code: 300130). For now, NEXGO has sold more than 75,000,000 POS terminals around the world, covering over 120 countries and regions.

"Sustainable and Eternal NEXGO" is our ambitious and far-sighted vision, it drives us forward to embrace change, keep innovating, keep providing consumers with intuitive, secure, convenient and fast payment technologies.

2001	**300130**	**NO.4**	**75M+**	**120+**
Founded	Listed in 2010	POS Global Shipment	Terminals Shipment	Countries and Regions

Milestones

2024
Released The 1st PCI MPOC Certified SoftPoS Solution Of World

2023
Released Unattended Payment Solution

2021
NEXGO CLOUD Released

2019
Subsidiary NEXGO India Pvt., Ltd. in Mumbai, India

2018
Subsidiary NEXGO Technology DWC-LLC in Dubai, UAE

2017
Subsidiary NEXGO do BRASIL PARTICIPACOES LTDA in Sao Paulo, Brazil

2016
N5 Smart POS Terminal

2015
Acquired US ExaDigm, Inc.

2014
The World 1st PCI 4.0 Certified Wireless POS

2010
Listed on the Shenzhen Stock Exchange

2009
The 1st Big Screen Multi-Media POS of China entered into USA market

2004
The 1st Color Screen POS of China

2001
NEXGO Founded
The 1st Wireless POS of China

Products

Android Mobile POS
N80 N82 N86 N86 Pro P200 N92 N96

Payment Tablet
EF20

Android mini POS
N62 N6 N6 Pro

Android Desktop, PIN Pad
CT20 CT20P N6 PIN Pad

Android Unattended
N62 Unattended UN20

Android ECR
EF910 EF60

Android Kiosk
AF910

Mobile POS
G5 G25

miniPOS, mPOS
K300 K206

Desktop, PIN Pad
T6 K110 G201

Unattended
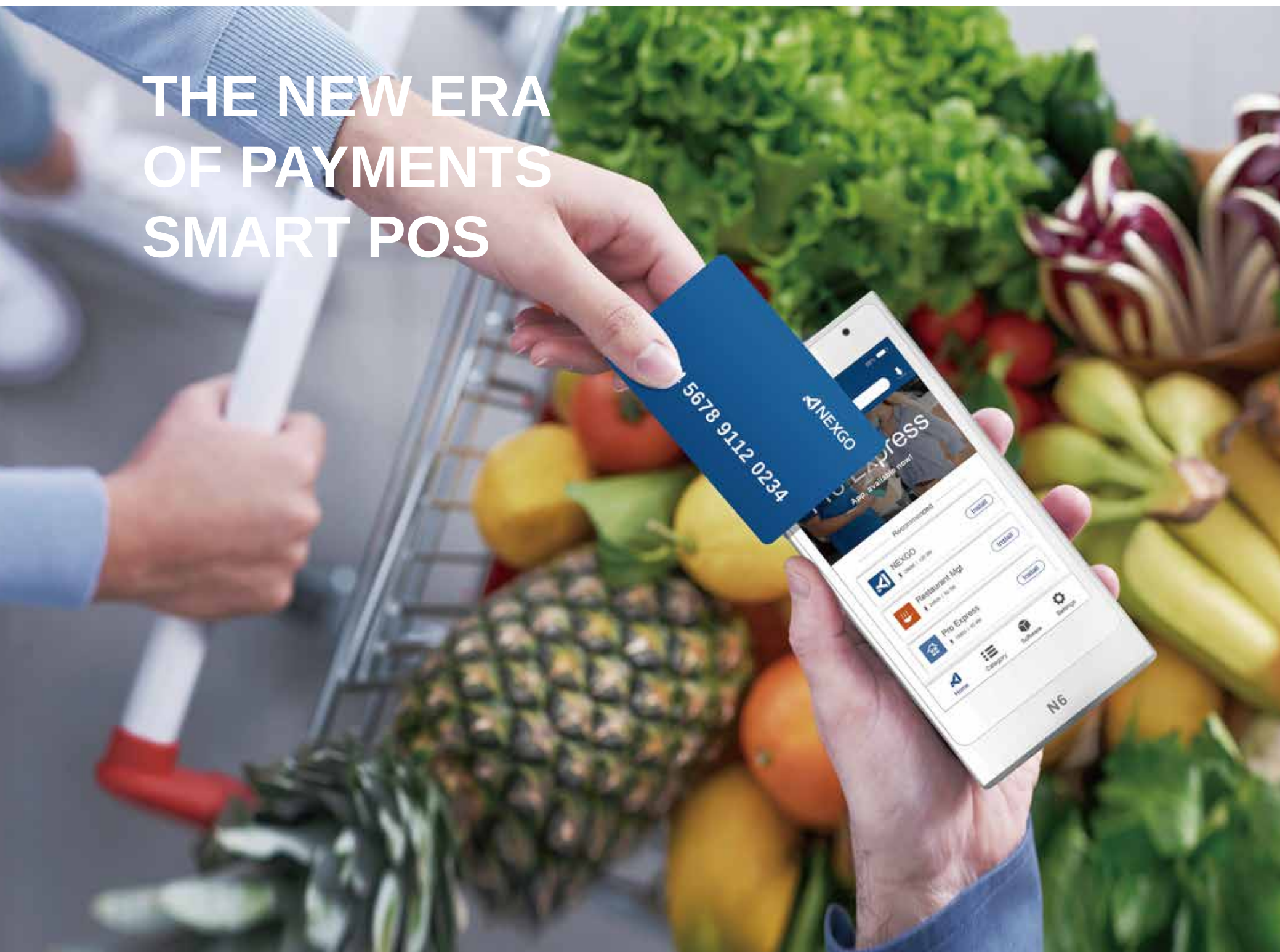UN20 mini

QR Terminals
KD69 KD68

Certifications

Android Mobile POS

With the rapid development of technology and economy, merchants and consumers need securer, faster and more compatible payment solutions.

Android 14,13, 10, and 9
Processor + Security Chip
HD, FWVGA Touchscreen
4G/3G/2G, Wi-Fi, BT

THE NEW ERA
OF PAYMENTS
SMART POS

Android System

Android system makes everything easy, intuitive and secure. You can use smart POS terminals in more scenarios, achieve more functions and receive a stronger protection because of its compatible ability in software and hardware, more than just getting payments.

Find more apps:

Coupons	VIP	Reports	Invoicing

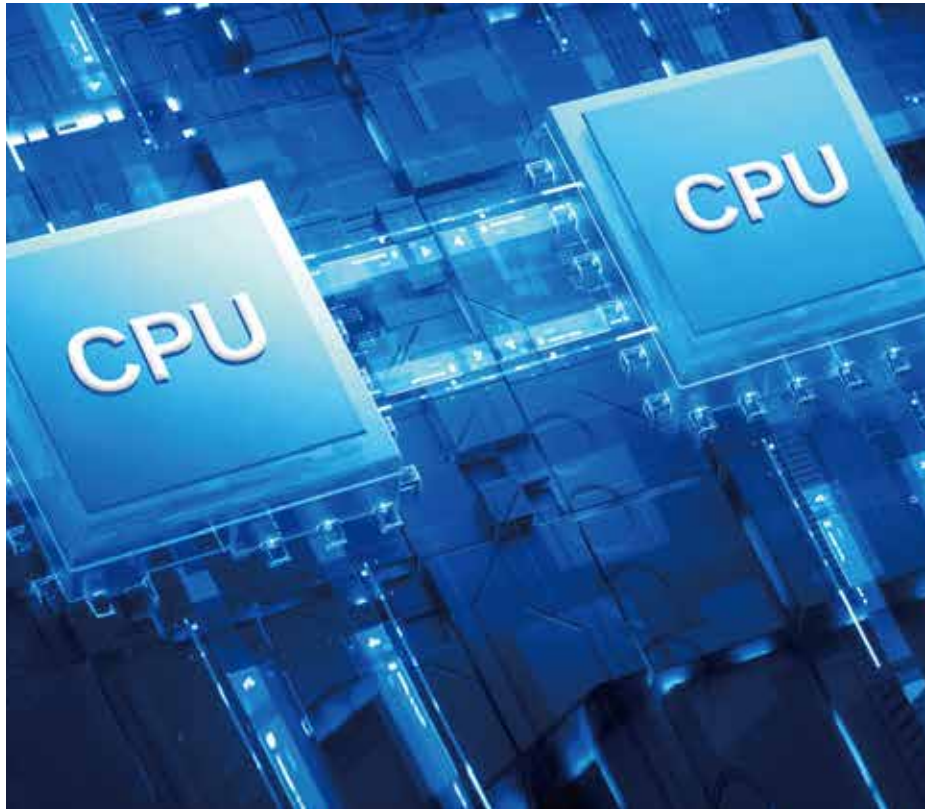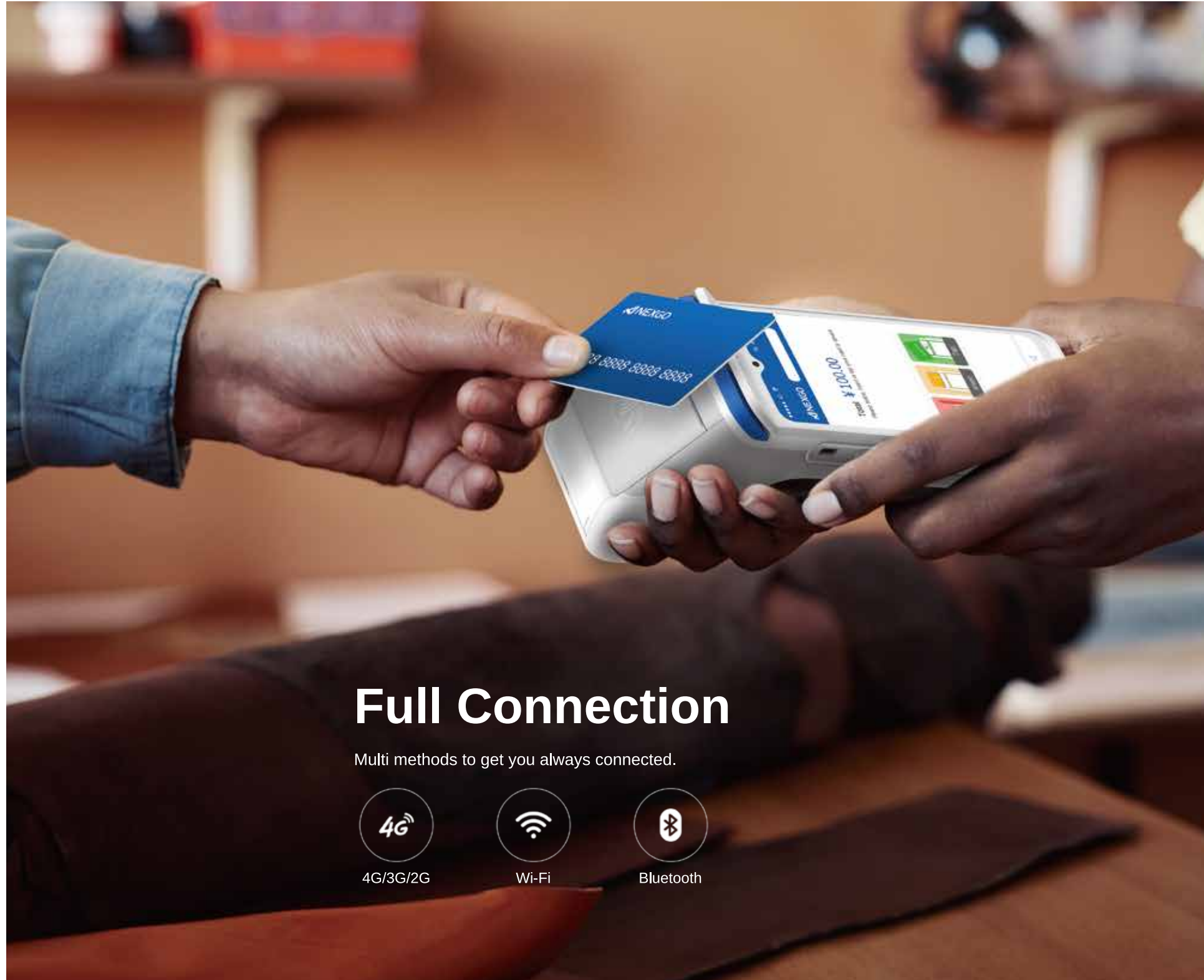| Top Up	Finance	Store	Order

Powerful Chips

Equipped with a powerful quad-core processor featuring four independent units and a dedicated security chip, each NEXGO smart POS terminal delivers outstanding performance, handling multiple tasks simultaneously with ease. Complementing its processing prowess, the security chip significantly enhances the overall security level of these POS terminals.
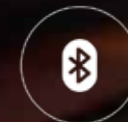

Full Connection

Multi methods to get you always connected.

4G	Wi-Fi	Bluetooth
4G/3G/2G	Wi-Fi	Bluetooth

N80

Ultra-large Battery
10,000mAh

Dual Operation
Keypad + Touch Screen

High-reliability
Built Tough And Drop-resistant

N82

Performance
Android POS Terminal in Good Performance

Portability
and Slim

Power-Efficient
with Large Capacity Battery

N80   Smart POS Terminal

OS
Android 13

Processor
Quad-Core, Cortex A53, 2.0GHz

Communications
4G/3G/2G
Wi-Fi, 802.11a/b/g/n/ac,
2.4GHz&5GHz
BT5.X

Cameras
Front: 0.3 MP, FF (Optional)
        2 MP, FF (Optional)
Rear: 0.3 MP, FF
        2 MP, FF (Optional)
        5 MP, AF with Flash (Optional)

Printer
High Speed Thermal Printer
Paper Roll Width: 58mm,
Diameter: 40mm
Speed：80mm/s Max

Positioning
GPS, GALILEO, GLONASS, BEIDOU

Memory
1GB RAM + 8GB ROM;
2GB RAM + 32GB ROM (Optional);
(Micro SD Card Supported, up to 128GB)

Display
4" WVGA (800 x 480) Color Screen,
Capacitive Touchscreen

Battery
7.4V/2500mAh
7.4V/5000mAh (Optional)
Rechargeable Polymer Lithium Battery

Keys
1 Power Key
15 Keys (10 Numeric Keys+5 Function
Keys) With Backlight

Audio
1 x Speaker
1 x Microphone (Optional)

Certifications
PCI6.X, CE, FCC, RoHS
EMV3.0, L1&L2, Quickpass, Paypass,
Paywave, JCB, AMEX, Discover, TQM

Card Slots
2 x SIM + 1 x SAM
Optional: 1 x SIM+2 x SAM
Optional: 1 x SIM+4 x SAM
Optional: eSIM, 1 x SD

Physical
176.4mm (L) x 77.5mm(W) x 69mm(H)
425g (Including Battery)

Card Readers
Magnetic Stripe Cards
Chip Cards
Contactless Cards

Ports
1 x Type C USB OTG
1 x DC Port
1 x Audio Jack (Optional)
POGO PIN

Accessories
Charging Base

Environmental
Operating Temperature: 0 ° C to 50° C
Storage Temperature: -20 ° C to 60° C

N82   Smart POS Terminal

OS
Android 10

Memory
1GB RAM + 8GB ROM
2GB RAM + 16GB ROM (Optional)

Printer
High Speed Thermal Printer,
Paper Roll Width: 58mm,
Diameter: 40mm

Battery
3.7V/5200mAh
3.7V/6600mAh (Optional)

Keys
1 Power Key, 2 Volume Keys

Communication
4G/3G/2G
Wi-Fi, 802.11a/b/g/n,
2.4GHz&5GHz
BT4.X

Processor
Quad-Core, Cortex A53,
1.5GHz

Cameras
Rear: 2 MP, FF

Card Readers
Magnetic stripe cards
Chip Cards
Contactless Cards

Card Slots
2 x SIM + 1 x SAM
1 x SIM + 2 x SAM (Optional)
1 x SD

Positioning
GPS, GLONASS or BeiDou

Physical
198mm (L) x 77mm (W) x 68mm (H)
395g (Including Battery)

Accessories
Charging Base
Multifunctional Base

Display
5" FWVGA (854 x 480) Color Screen,
Capacitive Touchscreen, Multi-Touch

Adaptor
DC 5.0V/2.0A

Ports
1 x Type C USB OTG
6 PIN POGO PIN

Audio
1 x Speaker

Environmental
Operating Temperature:
0°C to 50°C
Storage Temperature:
-20°C to 70°C

Certifications
CE,FCC, ATEX, IP54, RoHS/WEEE,
EMV L1&L2,EMV CL1, Quickpass,
Paypass, PayWave, JCB, AMEX,
Discover, TQM, PCI 6.X

N86

Smart POS Terminal

Performant
Android 9.0 & Quad-Core Processor

Robust
and Artistic Design

Power-Efficient
240+ Hours Standby

N86 Smart POS Terminal

OS
Android 9

Processor
Quad-core
Cortex-A53, 1.4GHz

Memory
1GB RAM + 8GB ROM
2GB RAM + 16GB ROM (Optional)
(Micro SD Card Supported,
up to 128GB)

Display
5.0" HD (1280 x 720) Color Screen
Capacitive Touchscreen, Multi-Touch
Secondary Display (192 x 32) Pixel
 LCD (Optional)

Cameras
Rear: 2 MP, FF
Optional: 5 MP, AF with Flashlight
Optional: Front: 2 MP, FF

Accessories
Charging Base
Multi-function Base
Scanning Module (Built-in)
Wristband
Fingerprint Module (Built-in)
Secondary Display (Optional)

Physical
194mm (L)x80mm (W)x68.8mm (H)
420g (Battery Included)

Keys
1 Power Key, 2 Volume Keys

Peripheral Ports
1 x Type C USB OTG
6 PIN POGO PIN

Audio
1 x Speaker
Optional:1 x Microphone

Printer
High Speed Thermal Printer,
Paper Roll Width: 58mm,
Diameter: 40mm

Card Readers
Magnetic stripe cards
Chip Cards
Contactless Cards

Communication
4G/3G/2G
Wi-Fi, 802.11b/g/n, 2.4GHz
BT4.2

Battery
7.4V/2600mAh Equals to
3.7V/5200mAh
Optional: 7.2V/3300mAh Equals
to 3.6V/6600mAh

Card Slots
1 x SIM + 2 x SAM
Optional: 2 x SIM+1 x SAM
Optional: eSIM
1 x SD

PIN Pad
Software PIN Pad
Blind PIN Supported

Positioning
GPS, GLONASS or BeiDou

Adaptor
DC 5V/2A

Environmental
Operating Temperature: 0°C to 50°C
Storage Temperature: -20°C to 60°C
Shockproof: 1.5m

Certifications
CE, ATEX, IP54;
EMV3.0, L1&L2, PBOC/QPBOC,
Paypass, PayWave, JCB, AMEX,
Discover,TQM; PCI6.X, UPTS 3.0,
Common Criteria

N86 Accessories

Docking Station

For Charging
Adaptor: Type C 5V/2A

Multi-function Base (V1)
Adaptor: Type C 5V/2A
RS232: RJ45, 115200bps
LAN: RJ45, 10M/100M

Multi-function Base (V2)

Specifications：
Adaptor: Type-C 5V/2A
RS232: RJ45, 115200bps
LAN: RJ45, 10M/100M, Charging + Wireless Wi-Fi,
1 USB-Slave(Type-C), 1 RS232(RJ45), 1 USB-Host,
1 Power Port(Type-C), 1 LAN(RJ45)

Fingerprint Module (Built-in)

Specifications
FAR (False Acceptance Rate) <0.001%
FRR (False Rejection Rate) <0.1%
Verification Time < 0.6s
Comparison: 1:N, 1:1
Standards：ANSI378, ISO19794-2
Resolution：500dpi

Scanning Module (Built-in)

Specifications
Precision: ≥3mil
Image Sensor: 640*480 CMOS
Code Scanning:
2D: PDF417, QR Codes, Data Matrix, etc.
1D: Code 128, EAN-13, EAN-8, etc.

Wristband

Features:
Prevents N86 from falling
Elastic and Adjustable

Secondary Display (Optional)

With 192*32 pixel LCD at the front side.
Making customer see what they are paying.

N86 Pro

Reliability
1.5m anti-drop

Performance
Quad-core, 2.0GHz, 5.5" display, Android 13

Compatibility
Fingerprint, Pro scanner, Charging Base

N86 Pro Advanced Generation Smart POS Terminal

OS
Android 13

Processor
Quad-Core 2.0GHz Processor
Security Chip

Memory
1GB RAM + 8GB Flash
2GB RAM+32GB Flash(Optional)
(Micro SD Card Supported, up to
128GB)

Display
5.5"HD Color Screen,1440*720
Capacitive Touch screen, Multi-Touch；
2.36" customer display, 76*284
(Optional)

Communication
4G/3G/2G
Wi-Fi, 802.11a/b/g/n/ac,
2.4GHz&5GHz
BT5.0

Cameras
Front:No Camera/2MP(Optional)
Rear:2MP/5MP(Optional)

Keys
1 Power Key, 1 Shortcut key

Location
GPS, GLONASS or BeiDou

Accessories
Charging Base(Optional)
Scanning Module(Built-in) (Optional)
Fingerprint Module(Optional)
Magic box(Optional)

Certifications
CE,ATEX, IP54;
ROHS/WEEE;
EMV3.0, L1&L2, Quickpass, Paypass,
Paywave, JCB, AMEX, Discover,
TQM; PCI 6.X

PIN Pad
Software PIN Pad
Blind PIN Supported

Printer
High Speed Thermal Printer,
Up to 80mm/s

Card Readers
Magnetic Stripe Cards
Chip Cards
Contactless Cards

Physical
191.8mm(L)*78.19mm(W)*71.26mm(H),
428g(Battery included)

Peripheral Ports
1 x Type-C OTG, 1 x SD3.0;
1 x SIM + 2 x SAM,
Or 2 x SIM+1 x SAM(Optional) Or
1xSIM+1xESIM+1xPSAM(Optional)
DC(Optional)
Audio jack(Optional)

Battery
7.2V/2600mAh
7.2V/3300mAh(Optional)

Adaptor
USB Type C 5V/2A
DC(Optional)

Audio
Built-in Speaker
Mic(Optional)

Environmental
Operating Temperature:
0°C to 50°C(Non-charge)
Storage Temperature:
-20°C to 70°C
Relative Humidity:
5% to 95%(Non-Condensing)

P200

Large HD+ Screen
6.0'' touchscreen with multi-touch

Performant
Powered by Android 9.X and a quad-core processor

Clearer and Faster
Printing, low noise and low power consumption

P200 Smart POS Terminal

OS
Android 9

Processor
Quad-core
Cortex-A53, 1.4GHz

Ports
Ports
1 x Type-C OTG

Battery
7.4V/2600mAh
Li-ion Battery

Adaptor
DC 5.0V/2.0A

Audio
Built-in Speaker, 8Ω / 1W

Memory
1GB RAM + 8GB ROM
2GB RAM + 16GB ROM (Optional)
(Micro SD Card Supported up to 128GB)

Physical
214mm L*80mm W*52mm H
420g (Battery Included)

Display
6.0″ HD (1440*720) Color Screen
Capacitive Touchscreen, Multi-Touch

Cameras
Rear: 5 MP, AF, with Flashlight
Front (Optional): 2 MP

Keys
1 Power Key
2 Volume Keys

Certifications
CE, WEEE, RoHS

Printer
High Speed Thermal Printer
80mm/s, Paper Roll
Width: 58mm, Diameter: 40mm

Contactless/NFC
14443A/14443B

Card Slots
1 x SD 3.0
2 x SIM
1 x SIM+1 x PSAM (Optional)

Communication
4G/3G/2G
Wi-Fi 2.4 GHz
BT 4.0

Environmental
Operating Temperature: 0°C to 50°C
Storage Temperature: -20°C to 60°C
Relative Humidity:
5% to 95%(Non-Condensing)

N92

Performant
Octa-core Processor & Android 13

Reliability
1.2-meter Drop Protection

Power-Efficient
2 Weeks Standby

N92 New Generation Octa-core Smart POS

OS
Android 13

Memory
2GB RAM + 32GB ROM
(Micro SD Card Supported, up to 256GB)

Display
6.5"HD Color Screen,1600*720
Capacitive Touchscreen, Multi-Touch
Customer Display 2.4"IPS
320*240(Optional)

Card Readers
Magnetic Stripe Cards
Chip Cards
Contactless Cards

Ports
1 x Type-C OTG, 1 x SD3.0;
1 x SIM + 2 x SAM,
Or 2 x SIM+1 x SAM (Optional)
1 x SIM + 1 x ESIM + 1 x PSIM(Optional)

Cameras
Front:No Camera/2MP(Optional)
Rear:2MP/5MP(Optional)

Positioning
GPS, GLONASS or BEIDOU

Certifications
CE,ATEX, IP54,
ROHS/WEEE;
EMV3.0, L1&L2, Quickpass, Paypass,
Paywave, JCB, AMEX, Discover, TQM, PCI6.X;

Accessories
Charging Base (Optional)
Wireless Docking Station (Optional)
Pro Scanner (Built-in) (Optional)
Fingerprint Module (Optional)

Processor
Octa-Core 2.0GHz Processor
Security Chip

Keys
1 Power Key, 1 Shortcut key

Printer
High Speed Thermal Printer,
Roll Width: 58mm, Diameter: 40mm
Up to 100mm/s

Communication
4G/3G/2G
Wi-Fi, 802.11a/b/g/n/ac, 2.4GHz&5GHz
BT5.0

PIN Pad
Software PIN Pad
Blind PIN Supported

Audio
Built-in Speaker

Battery
7.2V/2600mAh
7.2V/3300mAh (Optional)

Adaptor
USB Type C 5V/2A
USB Type C 5V/3A 15W Fast charge (Optional)

Environmental
Operating Temperature :
-10°C to 50°C (Non-charge)
Storage Temperature :
-20°C to 70°C
Relative Humidity:
5% to 95% (Non-Condensing)

MTTF
＞ 50000 Hours

N96

Performant
Android 11/14 & Quad-Core Processor

Elegant
Modern, Stylish and Simple

Power-Efficient
Polymer Battery

N96   Smart POS Terminal

OS
Android 11/14

Processor
Quad-core
Cortex-A53, 2.0GHz

Cameras
Front: 2 MP, FF
Rear: 5 MP, AF with Flashlight

Card Readers
Magnetic stripe cards
Chip Cards
Contactless Cards

Battery
7.6V/3050mAh
800 cycles life
Rechargeable polymer lithium battery

Audio
1 x Speaker
1 x Microphone (Optional)

Keys
1 Power Key, 2 Volume Keys

Memory
2GB RAM + 16GB ROM (NA)
2GB RAM + 32GB ROM (optional)
(Micro SD Card Supported,up to 128GB)

Display
6.5" HD (1600 x 720) Color Screen,
Capacitive Touchscreen, Multi-Touch

Printer
High Speed Thermal Printer,
Paper Roll Width: 58mm,
Diameter: 40mm

Communication
4G/3G/2G
Wi-Fi, 802.11a/b/g/n/ac,
2.4GHz&5GHz, BT5.X

Card Slots
1 x SIM + 2 x SAM
Optional: 2 x SIM+1 x SAM
Optional: eSIM
1 x SD

Environmental
Operating Temperature: 0°C to 50°C
Storage Temperature: -20° C to 60° C

Ports
1 x Type C USB OTG
POGO PIN

Positioning
GPS, GLONASS, BeiDou

Adaptor
DC 5.0V/2.0A

PIN Pad
Software PIN Pad
Blind PIN Supported

Physical
212mm (L) x 79.6mm (W) x 64.5mm (H)
485g (Including Battery)

Accessories
Charging Base
Multifunctional Base
Scanning Module (Built-in)

Certifications
CE,FCC,UL, ATEX, IP54;ROHS/WEEE;
PTCRB;EMV3.0, L1&L2, Quickpass,
Paypass, PayWave, JCB, AMEX,
Discover, TQM; PCI 6.X/PCI 7.X

Payment Tablet

With the rise of smart commerce and omnichannel retail,
merchants need larger screens, seamless interactivity,
and versatile payment acceptance—all in one compact,
professional device.

Octa-Core Processor
Android 11/14
Stylish and Compact
NFC / EMV Chip / QR / Wallets
Wi-Fi, 4G/3G/2G, BT

EF20

All-in-one
Order & Payment in One Hand

One Device. Endless Scenarios
Portable mode, countertop mode and ECR mode

Perfectly Compatible with SoftPos
Combines hardware and SoftPOS for limitless scalability

EF20 Smart Payment Tablet

OS
Powered by Android 13

Processor
Octa-Core 2.0GHz Processor
Security Chip

Memory
2GB RAM + 32GB Flash
Optional：4GB RAM + 64GB Flash

Display
8"HD Color Screen,800*1280
Capacitive Touchscreen, Multi-Touch

Communication
4G/3G/2G
Wi-Fi, 802.11a/b/g/n/ac, 2.4GHz&5GHz
BT5.0

Cameras
Front:2MP
Rear:2MP/5MP (Optional)

Keys
1 Power Key, 2 Volume keys

Accessories
Charging Base
Multifunctional Base

Certifications
CE,ROHS/WEEE;
EMV 3.0, L1&L2, Quickpass, Paypass,
Paywave, JCB, AMEX, Discover, TQM;
PCI 6.X;

PIN Pad
Software PIN Pad

SIM & PSAM Slots
2 SIMs or 1 SIM + 1 SD；
1 PSAM;

Card Readers
Chip Cards
Contactless Cards

Peripheral Ports
1 x Type-C OTG,

Battery
3.8V/40000mAh or
3.8V/8000mAh

Adaptor
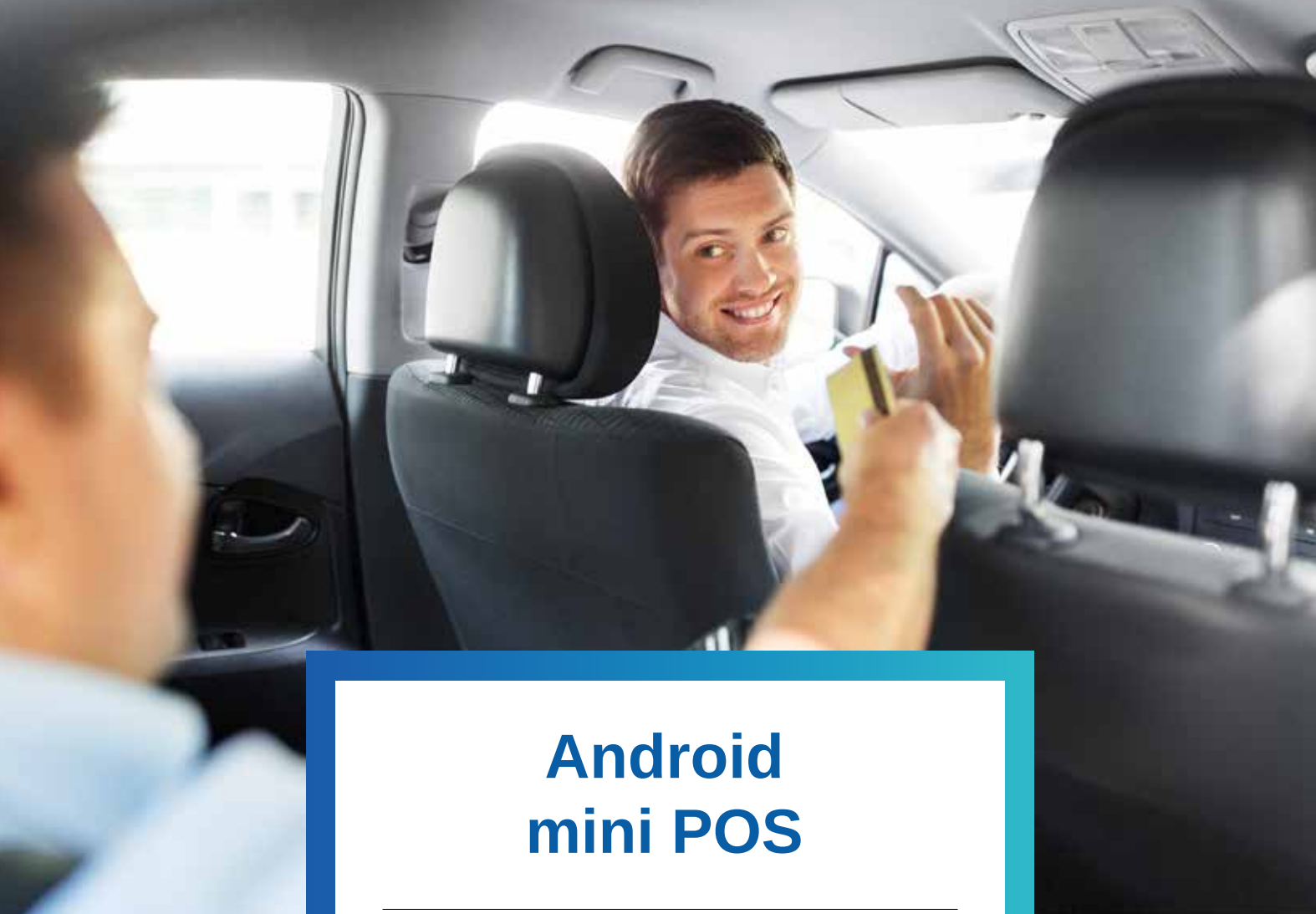USB Type C 9V/2A 18W PD Fast charge

Location
GPS, GLONASS or BEIDOU

Audio
Built-in Speaker

Environmental
Operating Temperature :
0°C to 50°C
Storage Temperature :
-20°C to 70°C
Relative Humidity :
5% to 95%(Non-Condensing)

Android mini POS

NEXGO Android mini POS terminals are compact and intuitive, delivering seamless transactions, mobile payments, and real-time reporting. Ideal for businesses seeking efficient, secure, and scalable payment solutions. Elevate your operations today!

Security Certifications
Abundant Interfaces
Contactless/NFC Payment Supported

N62

Flexible
Integrate with Other Products

Screen Rotation
Built in G-Sensor

Long Standby
550+ Transactions

N62 Smart Mini Terminal

OS
Android 10

Memory
1GB RAM + 8GB ROM

Cameras
Front: 2 MP, FF

Communication
4G/3G/2G
Wi-Fi, 802.11a/b/g/n, 2.4GHz&5GHz
BT4.x

Card Slots
2 x SIM

Keys
1 Power Key

Adaptor
DC 5.0V/1.0A

Processor
Quad-core
Cortex-A53, 1.5GHz

Display
4" (480 x 480) Color Screen,
Capacitive Touchscreen, Multi-Touch

Card Readers
Chip Cards
Contactless Cards

Battery
3.8V/2000mAh
Rechargeable Li-ion Battery

Ports
1 x Type C USB OTG

Environmental
Operating Temperature :
0°C to 50°C
Storage Temperature :
-20°C to 70°C
Relative Humidity :
5% to 95%(Non-Condensing)

Positioning
GPS, GLONASS or BeiDou

PIN Pad
Software PIN Pad
Fixed PIN Supported

Physical
92.4 x 89.7 x 17.7 mm
176 g

Accessories
Integrated Payment Module Base
Charging Base

Certifications
PCI 6.x, CE, FCC, EMV LI/L2, EMV CLI,
Paypass, Paywave etc.

Audio
1 x Speaker

N6

Slim and Light
Portable

Quad-Core Processor
8GB Flash +1GB RAM

Cameras
5MP+2MP(Optional) rear and front cameras for
1D&2D barcodes, facial recognition and photos

Smart and Slender

18 mm
Thickness

240 g
Weight

3D Lines
Tighter on your hands

N6   Smart Mini POS Terminal

OS
Android 10

Processor
Quad-core
Cortex-A53, 1.5GHz

Memory
1GB RAM + 8GB ROM
2GB RAM + 16GB ROM (Optional)

Card Slots
1 x Micro SD
2 x SIM + 1 x SAM
Or 1 x SIM+2 x SAM (Optional)
Or 1 x ESIM+1x SIM+1x SAM (Optional)

Battery
3.8V/3000mAh
Rechargeable Li-ion Battery

Positioning
GPS, GLONASS, BEIDOU

Display
5.0" HD (1280 x 720) Color Screen
Capacitive Touchscreen
Supports E-Signature

Keys
1 Power Key
2 Custom Keys

Cameras
Rear: 2 MP,FF with Flashlight
Optional:
Front: 2 MP, FF
Rear: 5 MP,AF with Flashlight
Barcode Reader 1D & 2D

Adaptor
DC 5.0V/2.0A

Communication
4G/3G/2G
2.4&5GHz Wi-Fi (802.11 a/b/g/n)
BT4.0

Accessories (Optional)
Multifunctional Docking Station
Charging Base
Fingerprint Reader
Pro Scanner
Rugged Case (Wristband is optional)

Card Readers
Magnetic stripe cards
Chip Cards
Contactless Cards

Certifications
PCI6.X, CE, FCC, EMV L1/L2, EMV CL1
Quickpass, Paypass, PayWave, JCB,
AMEX, Discover, TQM

Physical
154.8mm L x 73.4mm W x 18mm H
240g (Battery included)

Audio
1 x Speaker

Ports
1 x Type C USB OTG

Environmental
Operating Temperature: 0°C to 50°C
Storage Temperature: -20°C to 70°C
Relative Humidity: 5% to 95% (Non-Condensing)

N6 Accessories

Charging Base

Features:
1 X Type-C USB
2 Pogo PIN

Specifications:
185.3mm L x 81.3mm W x 37.1mm H

Fingerprint Reader

Features:
Plug and play.
Designed for a variety of usage scenarios.
Specifications:
FAR (False Acceptance Rate): ＜0.001%
FRR (False Rejection Rate): ＜0.1%
Comparison: 1:N, 1:1
Verification Time: ＜0.6s

Rugged Case

Features:
Dustproof, scratch-resistant and shockproof.
Specifications:
Size of the case: 165*85*21 mm
Size of the wristband: 165*20*10 mm

Pro Scanner

Features:
Precise 1D and 2D barcode scanning
Scanning 3 times in a second
Specifications:
Image Sensor: 640*480 CMOS
Code Scanning:
2D: PDF417, QR Code, Data Matrix, etc.
1D: Code 128, EAN-13, EAN-8, etc.
Precision: ≥ 3 mil

Multifunctional Docking Station

Features:
One-click "PUSH" button to eject N6
Four peripheral ports on the back.
Clear and fast printing

Specifications:
Power: DC 8.5V/2.5A
RJ45: LAN 10M/100M Supported
RJ45: RS232
USB-A: USB2.0 Supported
Maximum Charging Current: 1A
Speed: > 80 mm/S

N6 Pro

Stylish
Ultra-slim and Compact

Performance
Quad-core, 2.0GHz, 5.5" display, Android 13

Reliability
1.2m drop resistance

N6 Pro   Smart Mini POS Terminal

OS
Powered by Android 13

Processor
Quad-Core 2.0GHz Processor
Octa-Core 4*2.0GHz+4*1.5GHz
Processor (Optional)
Security Chip

Memory
2GB RAM + 32GB Flash
3GB RAM+32GB Flash(Optional)
4GB RAM+32GB Flash(Optional)
(Micro SD Card Supported, up to 128GB)

Physical
160.2mm(L)*75.4mm(W)*16.5mm(H),
265g(Battery included)

Environmental
Operating Temperature :
0°C to 50°C(Non-charge)
Storage Temperature :
-20°C to 70°C
Relative Humidity :
5% to 95%(Non-Condensing)

PIN Pad
Software PIN Pad
Blind PIN Supported

Card Readers
Magnetic Stripe Cards
Chip Cards
Contactless Cards

Peripheral Ports
1 x Type-C OTG, 1 x SD3.0;
1 x SIM + 2 x SAM,
Or 2 x SIM+1 x SAM(Optional) Or
1xSIM+1xeSIM+1xPSAM(Optional)
Audio Jack(Optional)

Battery
3.85V/4000mAh

Adaptor
USB Type C 5V/2A

Audio
Built-in Speaker
Mic

Accessories
Charging Base(Optional)
Scanning Module(Built-in)(Optional)

Keys
1 Power Key, 1 Shortcut key, 1
Volume+, 1 Volume-

Display
5.5"HD Color Screen, 1440*720
Capacitive Touch screen, Multi-Touch

Communication
4G/3G/2G
Wi-Fi, 802.11a/b/g/n/ac,
2.4GHz&5GHz
BT5.0

Camera
Front:No Camera/2MP/16MP(Optional)
Rear:2MP/5MP(Optional)

Location
GPS, GLONASS or BeiDou

Certifications
CE, ATEX, IP54;
ROHS/WEEE;
EMV3.0, L1&L2, Quickpass, Paypass;
Paywave, JCB, AMEX, Discover;
TQM;PCI6.X;

CT20

Performant
Arm Cortex-a53 2.0ghz

Multiple Interfaces
Fit In Various Scenarios

Desktop
User-friendly

Android Desktop, PIN Pad

NEXGO desktop terminal and PIN pad work perfectly together and offer consumers a more private and convenient paying environment.

Android 10,
Quad-Core Processor
4G/3G/2G, Wi-Fi, BT

CT20   Smart Countertop POS Terminal

OS
Based on Android 11

Display
4.0″, 480 * 800 IPS LCD
Capacitive Touchscreen

Card Slots
1 x SD
2 x SAM
1 x SIM (optional)

Physical
186 x 82 x 72 mm

Audio
1 x Speaker
1 x Audio jack

Adaptor
DC: 9V-2A

Processor
Quad-Core Processor
Cortex A53, 2.0GHz

Card Readers
Magnetic stripe cards
Chip Cards
Contactless Cards

Keypad
15 Physical Keys(Numeric/ Function)
Removable Privacy Shield(Optional)

Ports
1 x USB Type-A,
1 x USB Type-C
1 x LAN,
2 x RS232

Certifications
PCI 6.x, EMV L1, EMV CL1, Quickpass,
Paypass, Paywave, TQM, JCB, Discover,
Amex, FCC, CE, RoHS

Memory
2GB RAM + 8GB ROM

Communication
LAN
Wi-Fi, 802.11a/b/g/n/ac,
2.4GHz&5GHz
BT5.X
4G/3G/2G (Optional)

Printer
High Speed Thermal Printer,
Paper Roll Width: 58mm,
Diameter: 40mm

Camera
Front: 2MP

Environmental
Operating Temperature : -10°C to 45°C
Storage Temperature : -20°C to 70°C
Relative Humidity : 10% to 95%
(Non-Condensing)

CT20P

Performant
Arm Cortex-A53 2.0GHz

Compact
Fit In Retail Check Out Experience

Desktop
User-friendly

N6 Smart PIN Pad

Quad-Core
Processor

Camera
2MP Front Camera

ECR Compatible
Multi-port expansion dock

CT20P Smart PIN Pad

OS
Based on Android 11

Display
4.0″, 480 * 800 IPS LCD
Capacitive Touchscreen

Camera
Front: 2MP

Physical
166 x 82 x 30 mm

Audio
1 x Speaker
1 x Audio jack

Adaptor
DC：5V-2A
POE (Optional)

Processor
Quad-Core Processor
Cortex A53, 2.0GHz

Card Readers
Magnetic Stripe Cards
Chip Cards
Contactless Cards

Keypad
15 Physical Keys (Numeric/ Function)
Removable Privacy Shield

Ports
Multifunction Cable (Integrated Usb,
Lan, And Rs232)
Kensington Lock

Certifications
PCI 6.x, EMV L1, EMV CL1, Quickpass,
Paypass, Paywave, TQM, JCB, Discover,
Amex, FCC, CE, RoHS

Memory
2GB RAM + 8GB ROM

Communication
LAN
Wi-Fi, 802.11a/b/g/n/ac,
2.4GHz&5GHz,
BT5.X

Card Slots
1 x SD
2 x SAM

Environmental
Operating Temperature: -10°C to 45°C
Storage Temperature: -20°C to 70°C
Relative Humidity: 10% to 95%
(Non-Condensing)

N6 Smart PIN Pad

OS
Android 10

Processor
Quad-core
Cortex-A53, 1.5GHz

Memory
1GB RAM + 8GB ROM
2GB RAM + 16GB ROM (Optional)

Display
5.0" HD (1280 x 720) Color Screen
Capacitive Touchscreen
Supports E-Signature

Card Slots
1 x Micro SD
2 x SIM + 1 x SAM
Or 1 x SIM+2 x SAM (Optional)
Or 1 x ESIM+1x SIM+1x SAM (Optional)

Battery
3.8V/3000mAh
Rechargeable Li-ion Battery

Printer
High Speed Thermal
PrinterPaper Roll Width: 58mm
Diameter: 40mm

Positioning
GPS, GLONASS, BEIDOU

Audio
1 x Speaker

Accessories
Stand Base

Card Readers
Magnetic Stripe Cards
Chip Cards
Contactless Cards

Physical
185.3mm L x 81.3mm W x 34.5mm H

Ports
1 x Type-C USB, 1 x Micro SD, 1 x
LAN, 1 x RS232, 1 x USB Host

Cameras
Front: 2 MP, FF

Keys
1 Power Key
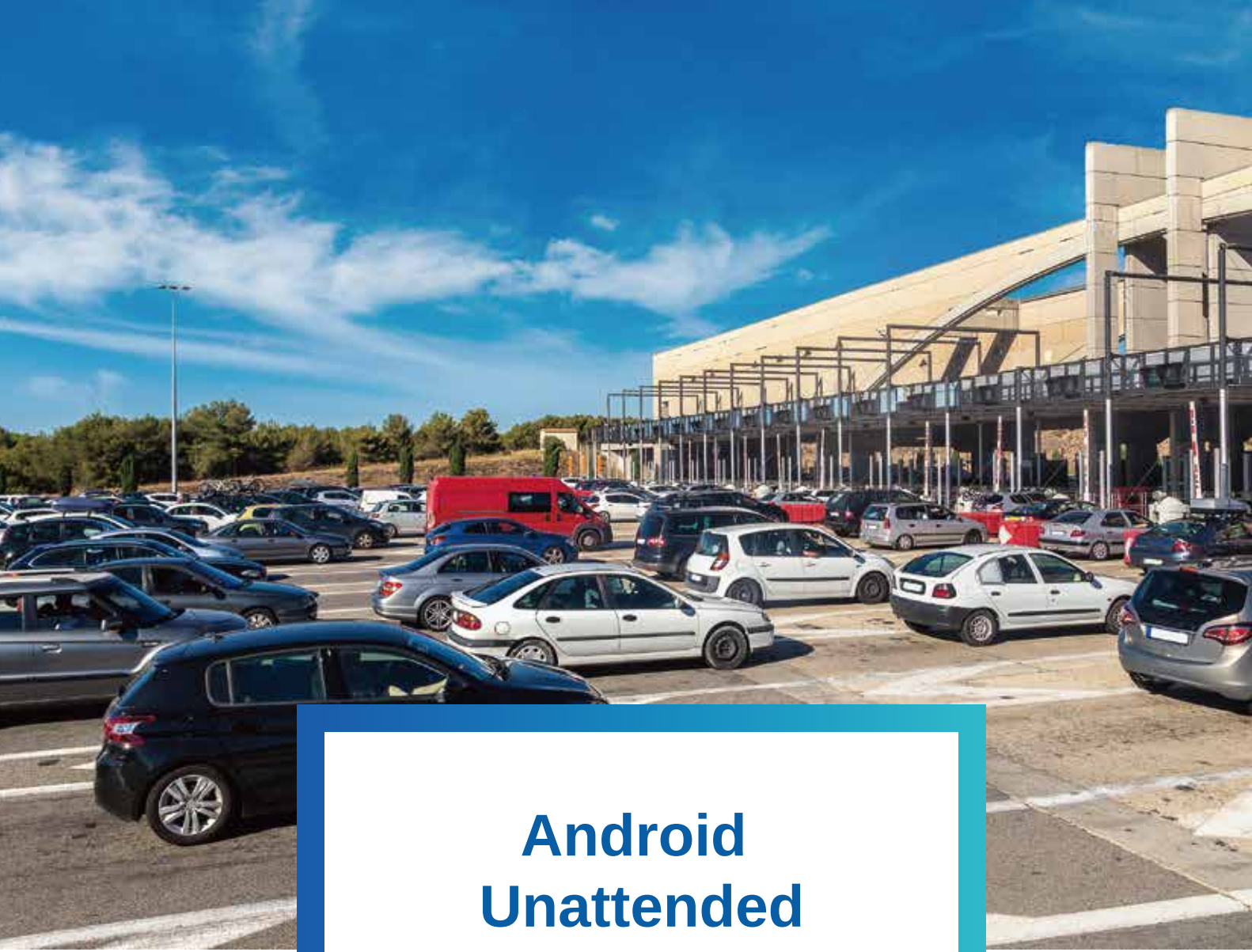2 Custom Keys

Adaptor
DC 5.0V/2.0A

Communication
4G/3G/2G
2.4&5GHz Wi-Fi (802.11 a/b/g/n)
BT4.0
Ethernet, RS232

Certifications
PCI6.X, CE, FCC, EMV L1/L2, EMV CL1
Quickpass, Paypass, PayWave, JCB,
AMEX, Discover, TQM

Environmental
Operating Temperature: 0°C to 50°C
Storage Temperature: -20°C to 70°CRelative
Humidity:5% to 95% (Non-Condensing)

Android Unattended

NEXGO innovative unattended terminal
helps you deliver good self-service experience.

UN20

Excellent Performance
Quad-Core Cortex A53

Multiple Configurations
For Multi-Scenarios

Unattended Payment
Premium Customer Experience

N62 Unattended

Various Interfaces

Unattended Solution

Cashless Payment Options

Multiple Scenarios Available

UN20 Unattended Terminal

OS
Android 11

Processor
Quad-core
Cortex-A53, 2.0GHz

Card Readers
Magnetic stripe cards
Chip Cards
Contactless Cards

Waterproof and Dustproof
Match IP65 standard

Display
5" HD (1280 x 720) Color Screen,
Capacitive Touchscreen, Multi-Touch

Positioning
GPS, GLONASS or BeiDou

Environmental
Operating Temperature:
-20°C to 70°C
Storage Temperature:
-30°C to 80°C
Relative Humidity:
10% to 95%(Non-Condensing)

Memory
2GB RAM + 8GB ROM
(Micro SD Card Supported, up to
128GB)

Communication
4G/3G/2G
Wi-Fi, 802.11a/b/g/n/ac,
2.4GHz&5GHz
BT5.x

PIN Pad
Software PIN Pad
Fixed PIN Supported

Card Slots
2 x SIM
1 x SD
4 x SAM

Audio
1 x Speaker

Keys
1 Reset Key, 2 Volume Keys

Accessories
MDB Cable

Cameras
Front: 2 MP, FF
Bottom: 2MP, FF with Flashlight

Power
DC: 12~48V(Digital I/O, MDB Slave,
Master & Executive), RS232
AC: 19~30V(MDB Master & Executive)

Physical
146*101*57mm
Cutout size: 108.7mm*86.4mm
Device: 620 g
Packaging: 1066 g
(Including antenna 293 g)

Ports
1 x USB Type-A, 1 x USB Type-C
1 x LAN, 2 x RS232
1 x MDB Master & Executive,
1 x MDB Slave
1 x Digital I/O, 1 x SMA
1 x HDMI

Certifications
PCI 6.x, EMV L1&L2, EMV CL1,
QPBOC L1, Quickpass, Paypass,
Paywave, TQM, JCB, Discover, Amex.
IP65, IK09, ATEX, CE, RoHS, PTCRB

N62 Unattended Payment Solution

OS
Android 10

Processors
Quad-core
Cortex-A53, 1.5GHz

PIN Pad
Software PIN Pad
Fixed PIN Supported

Ports
MDB-Salve, RS232, LAN,
USB-Device, USB-Host, DIG.I/O

Adaptor
DC 5.0V/1.0A

Certifications
PCI 6.x, CE, FCC, EMV LI/L2,
EMV CLI, Paypass, Paywave etc.

Memory
1GB RAM + 8GB ROM
2GB RAM + 16GB ROM(Optional)

Display
4" (480 x 480) Color Screen, Capacitive
Touchscreen, Multi-Touch

Battery
3.8V/2000mAh
Rechargeable Li-ion Battery

Card Slots
2 x SIM
eSIM

Accessories
EVA Mounting Bracket

Communication
4G/3G/2G
Wi-Fi, 802.11a/b/g/n, 2.4GHz&5GHz
BT4.x

Cameras
Front: 2 MP, FF

Card Readers
Chip Cards
Contactless Cards

Physical
103*124*44 mm, 443g

Positioning
GPS, GLONASS or BeiDou

Audio
1 x Speaker

Environmental
Operating Temperature :
0°C to 50°C
Storage Temperature :
-20°C to 70°C
Relative Humidity :
5% to 95%(Non-Condensing)

EF910

Performance
Quad-Core ARM

Elegant Design
Slender And Stramlined

Rich Interfaces
Available For External Devices

Android ECR

NEXGO Android ECR EF910/EF60 empowers merchants to find more opportunities.

EF910 Smart ECR

OS

Android 11

Processor

Cortex Quad-core
A55, 2.0GHz

Cameras

Built-in camera 2 MP (Optional)
Binocular camera 2 MP (Optional)

Audio

Built-in Speaker

Keys

1 Power Key

Adaptor

AC:100-240V
DC:12V-5A

Memory

2GB RAM + 16GB ROM
4GB RAM + 64GB ROM (Optional)
(Micro SD Card Supported up to 128GB)

Display

15.6" Touch + 15.6" Display
15.6" Touch + 11.6" Display (Optional)
15.6" Touch + 8-digit LED (Optional)

Ports

2 x USB 2.0，1 x USB 3.0，
1 x USB OTG
1 x RS232,1 x RJ11
1 x RJ45
1 x SIM Card，1 x SD Card
1 x DC

Accessories (Optional)

Scanning Module

Certification

CE, RoHS

Communication

Wi-Fi, 802.11a/b/g/n/ac, 2.4GHz&5GHz
BT 4.0
LAN 1000M

Printer

High Speed Thermal Printer, Paper
Roll Width: 80mm, Diameter: 58mm
Support Automatic Cutter

Environmental

Operating Temperature:
-10°C to 50°C
Storage Temperature:
-20°C to 60°C
Relative Humidity:
5% to 95% (Non-Condensing)

Physical

430mm (L) x 290mm (W) x 490mm (H)

EF60

Performance
Android 11.0 Quad- Core Processor

Flexible and Versatile
Designed for Seamless Interactions

Elegant
ModernStylish and Simple

EF60 Smart mini ECR

OS
Android 11

Memory
4GB RAM + 64GB ROM
(Micro SD Card Supported, up to 128GB)

Display
Main: 10.1" (1280 × 800) Color Screen,
Capacitive Touchscreen
Customer Facing Display:4.0" (480*480)
Color Screen Capacitive Touchscreen

Card Readers
Chip Cards
Contactless Cards

Audio
1 x Speaker
1 x Microphone

Keys
1 Power Key

Physical
Countertop： 267mm (L) x 252mm(W) x 86mm(H)
Self-stand： 277mm (L) x 78mm(W) x 252mm(H)

Certifications
CE,FCC
EMV3.0, L1&L2, Quickpass, Paypass,
PayWave, JCB, AMEX, Discover, TQM;
PCI6.X

Accessories
Scanning Module(Built-in)
NFC Reader
Dallas Key
Custom-made Fiscal Unit Extension

Processor
Quad-core
A55, 2.0GHz

Printer
High Speed Thermal Printer,
Paper Roll Width : 80/58mm,
Diameter: 50mm
Support Automatic Cutter

Communication
Wi-Fi, 802.11a/b/g/n/ac, 2.4GHz&5GHz
BT 4.X

Card Slots
1 x TF card

Adaptor
DC 12V/7A

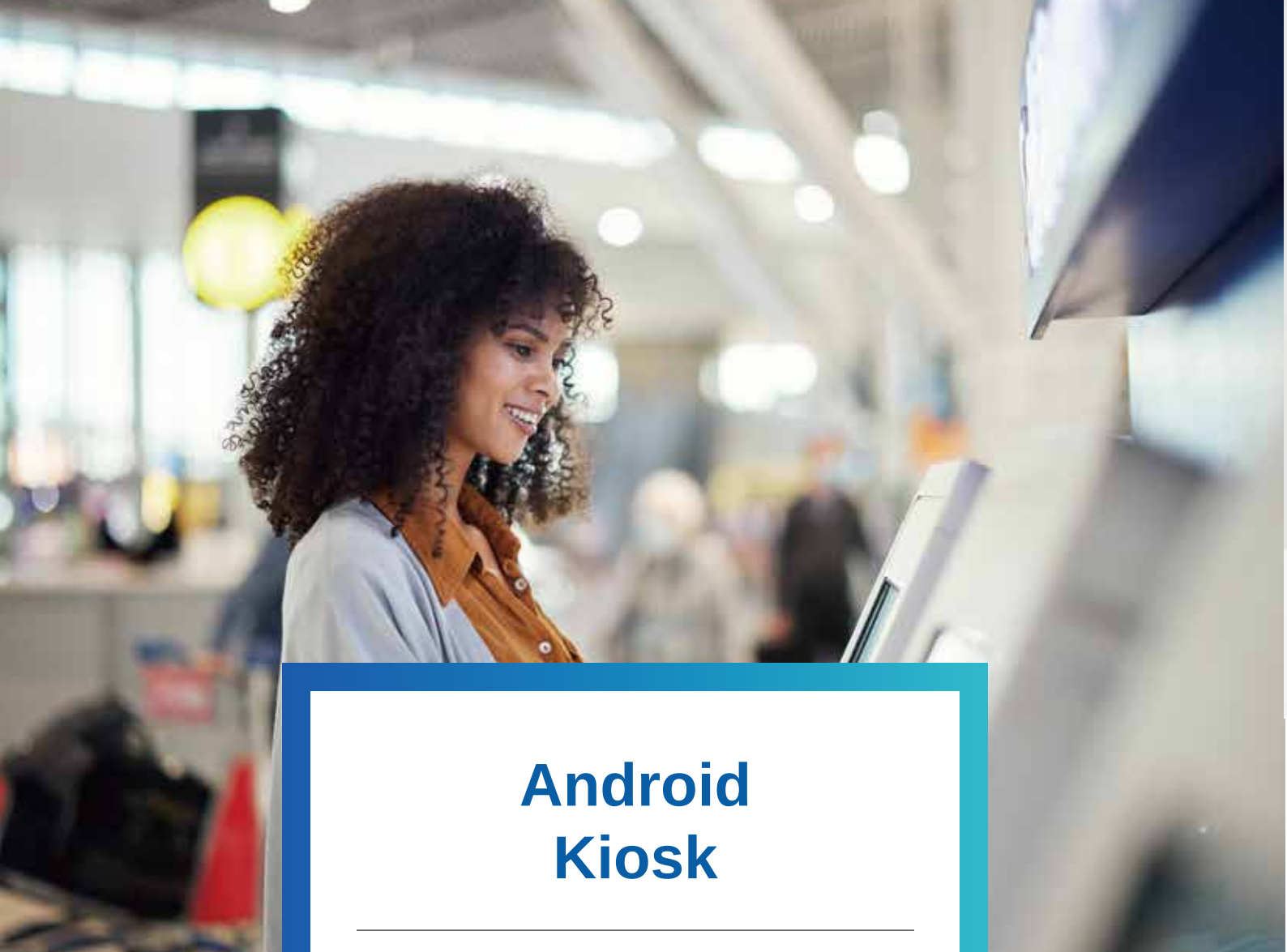### PIN Pad
Software PIN Pad
Blind PIN Supported

Environmental
Operating Temperature : 0°C to 50°C
Storage Temperature : -20°C to 70°C

Ports
4 x Type-A USB
1 x Type-C USB OTG
1 x RJ45, LAN
1 x RJ12, Cash Drawer
1 x DC, 1 x Audio Jack 3.5mm
2 x RS232

AF910

Big Screen
Clear And Easy Operation

Self-service
Built-in Binocular Camera 5 Mp
Nfc Reader
Scanning Module (1d&2d）

Scenarios
Supermarkets, Fast-food Stores,
Government Organizations, Etc.

Android Kiosk

Combining the technologies of facial recognition, Android, QR code payment, etc., kiosk AF910 empowers merchants to find more opportunities.

AF910 Kiosk

OS
Android 11

Display
21.5" (1920 x 1080) Color
Screen, Capacitive Touchscreen,
Multi-Touch

Keys
1 Power Key

Physical
835mm (L) x 380mm (W) x 85mm (H)

Accessories (Optional)
NFC Reader
Scanning Module
Professional scanner

Certifications
CE, RoHS

Processor
Cortex Quad-core
A55, 2.0GHz

Communication
Wi-Fi 802.11a/b/g/n, 2.4 GHz
BT 4.0
LAN 1000M

Ports
2 x USB 3.0
1 x HDMI
1 x RJ45
1 x SD Card
1 x DC

Printer
Print Width: 80mm
Paper Diameter: 80mm
High Speed Thermal Printer
Support Automatic Cutter

Memory
2GB RAM + 16GB ROM
4GB RAM + 32GB ROM (Optional)
(Micro SD Card Supported up to 128GB)

Cameras (Optional)
Binocular Camera 5 Mp

Audio
Built-in Speaker

Adaptor
AC: 100-240V
DC: 12V-10A

Environmental
Operating Temperature:
-10°C to 50°C
Storage Temperature:
-20°C to 60°C
Relative Humidity:
5% to 95% (Non-Condensing)

Mobile POS

NEXGO mobile POS terminals have compact designs, low power consumption and multiple ways of connectivity. They're flexible and full-functional.

Linux
Compact Design
2600 mAh, Low Power
3.5"-2.4" HVGA, QVGA Color Touchscreen

Full-Functional Terminals with Competitive Prices

Magnetic Stripe Cards

IC Cards

Contactless/NFC

1D&2D Codes

PORTABLE
COMPACT
STYLISH

G5 Top Design
Inspired by Automotive Aesthetics

PCI 6.x Certified
Latest Security Standards

Architecture
Dual CPU Design

G5 Portable POS Terminal

OS
Linux

Processor
Quad-core
Cortex-A7 1.3 GHz

Memory
256 RAM+512 ROM

Display
3.5" 320*480 TFT Capacitive
Touchscreen

Cameras (Optional)
Rear :0.3 MP, FF

Audio
1 x Speaker

Accessories
Charging Base

Card Slots
2 x PSAM, 2 x SIM, 1 x SD

Printer
High Speed Thermal Printer, Paper
Roll Width: 58mm, Diameter: 40mm

Card Readers
Magnetic stripe cards
Chip Cards
Contactless Cards

Communication
4G/3G/2G
Wi-Fi, 802.11a/b/g/n/ac,
2.4GHz&5GHz
(Optional)
BT5.0 (Optional)

Battery
3.7V/2600mAh

Certifications
CE, ROHS/WEEE;EMV3.0, L1&L2,
Quickpass, Paypass, PayWave, JCB,
AMEX,Discover, TQM, Rupay, NBTC,
MIR, VCCS, PCI6.X

Keys
16 Keys for Numbers, Letters,
Functions and Power

Ports
1 x Type-C USB
1 x DC Port (Optional)

PIN Pad
Hardware PIN Pad

Adaptor
DC 5V/1A

Physical
173.8mm L x 79.5mm W x 61mm H
388g (Battery Included)

Environmental
Operating Temperature:
0°C to 50°C
Storage Temperature:
-20°C to 70°C

G25

Performance
ARM CORTEX A7 1.2GHz

Fast Printing
High Speed Thermal Printer

Communication
4G/3G/2G/Wi-Fi

NFC Tag
Tap By Phone

G25   Portable POS Terminal

OS
Linux

Processor
Dual-core
Cortex-A7 1.2GHz

Card Readers
Magnetic stripe cards
Chip Cards
Contactless Cards

Printer
High Speed Thermal Printer, Paper
Roll Width: 58mm, Diameter: 40mm

Communication
4G/3G/2G
Wi-Fi, 802.11b/g/n, 2.4GHz

Battery
3.7V/2600mAh

Keys
16 Keys for Numbers, Letters,
Functions and Power

PIN Pad
Hardware PIN Pad

Physical
175mm L x 80mm W x 62mm H
370g (Battery Included)

Biometrics (Optional)
Fingerprint Identification

Memory
128MB RAM+256MB ROM

Cameras (Optional)
Rear: 0.3MP FF

Display
2.8", 320 * 240 TFT Color Screen;
Adjustable Backlight Resistive
Touchscreen (Optional)

Card Slots
1 x PSAM, 2 x SIM
1 x SIM+2 x PSAM (Optional)

Audio
1 x Buzzer

Ports
1 x Type-C USB
1 x DC Port (Optional)

Adaptor
DC 5V/1A

Environmental
Operating Temperature:
0°C to 50°C
Storage Temperature:
-20°C to 70°C

Certifications
CE, FCC, ROHS/WEEE, EMV3.0, L1&L2,
Quickpass, Paypass, PayWave, JCB,
AMEX, Discover, TQM, Rupay, WPC
PCI6.X

Smartphone
158 x 77.8 x 8.1 mm

K300
136.6 x 67.6 x 21mm

K206
119 x 65 x 21 mm

miniPOS, mPOS

NEXGO mobile POS terminals have compact designs,
low power consumption and multiple ways of connectivity.
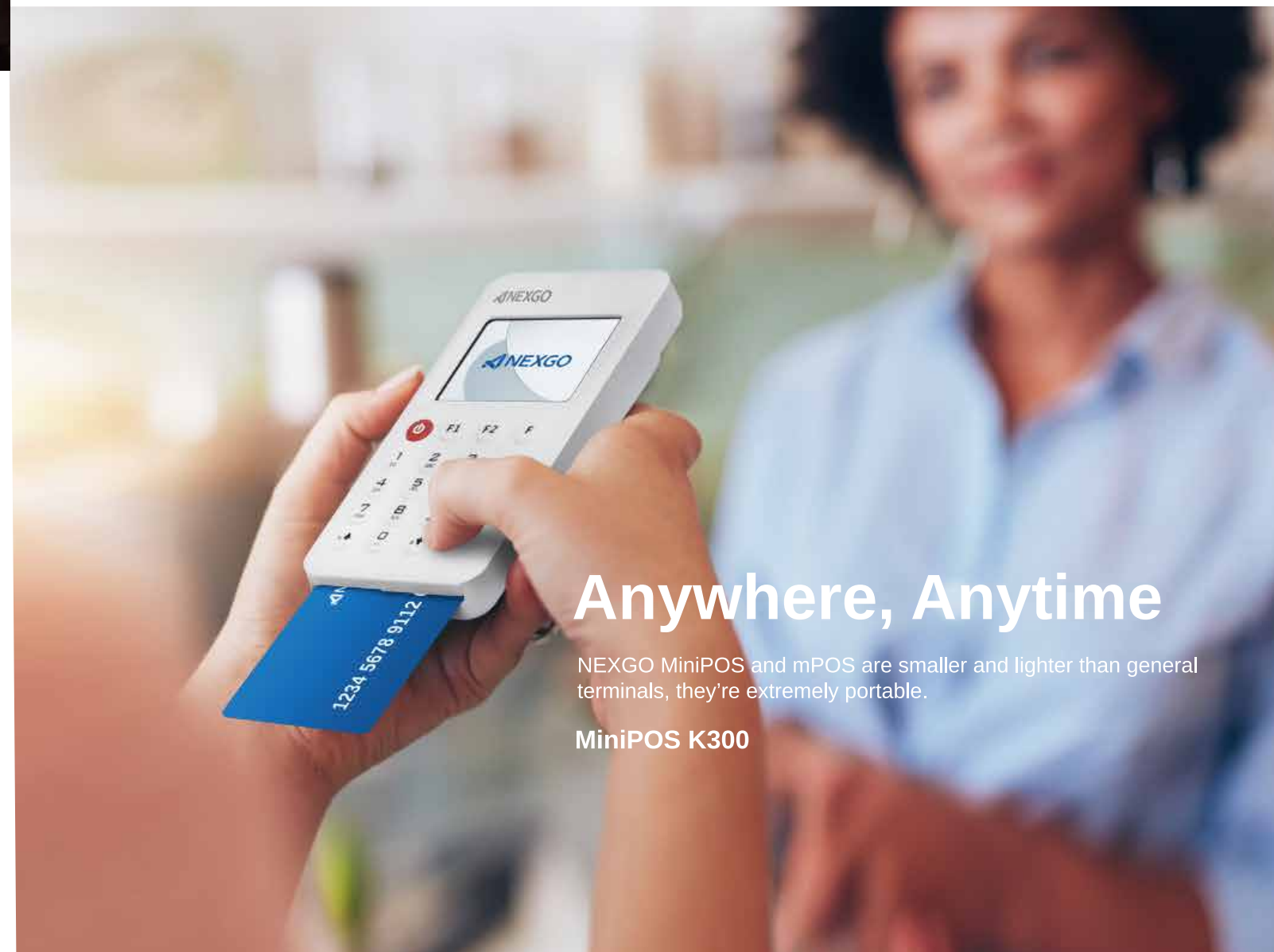They're flexible and full-functional.

119 and 136.6 mm Height

Anywhere, Anytime

NEXGO MiniPOS and mPOS are smaller and lighter than general
terminals, they're extremely portable.

MiniPOS K300

K300

Performant
Arm Cortex-A7 1.3GHz

Dual-CPU
Industry-Leading Architecture Design

Real 4G
4G/3G/2G, Wi-Fi, BLE5.0

*The color of the K300 is customizable.

K300 MiniPOS

OS
Linux

Physical
136.6mm (L) x 67.6mm (W) x 21mm (H)
181.6g (Including Battery)

Card Readers
Magnetic Stripe Cards
Chip Cards
Contactless Cards

Display
2.4" QVGA(320 x 240) Color Screen,
Touchscreen

Communication
4G/3G/2G
Wi-Fi, 802.11b/g/n, 2.4GHz (Optional)
BT 5.0 (Optional)

Memory
256MB RAM+256MB ROM

Card Slots
2 x SIM + 1 x SAM

Keys
19 Keys (Numeric/ Letter/
Function/ Power)

Ports
1 x Type C USB
5 PIN POGO PIN

Environmental
Operating Temperature:
-10°C to 40°C
Storage Temperature:
-20°C to 70°C

Processor
Cortex A7, 1.3GHz

Battery
3.7V/1500mAh

Audio
1 x Buzzer

Certifications
CE,FC,
RoHS/WEEE,
EMV L1&L2, EMV CL1, Quickpass,
Paypass, PayWave, JCB, AMEX,
Discover, TQM
PCI 6.X

Accessories
Charging Base

K206

Cost-Effective
Most Recommended

PCI 6.x
The Latest Secure Standard

mPOS
In Your Pocket

K206 mPOS

OS
NEXGO OS

Processor
Cortex-M4 120MHz

Memory
256KB RAM+4MB ROM

Display
(128 x 64) LCD with Backlight

Audio
1 x Buzzer

Ports
1 x Type C

Physical
119mm L x 65mm W x 21mm H
109g (Battery Included)

Card Readers
Magnetic Stripe Cards
Chip Cards
Contactless Cards

Battery
3.7V/500mAh

Adaptor
DC 5V/1A

Communication
BT5.0

Keys
20 keys for Numbers, Letters,
Functions and Power

Environmental
Operating Temperature:
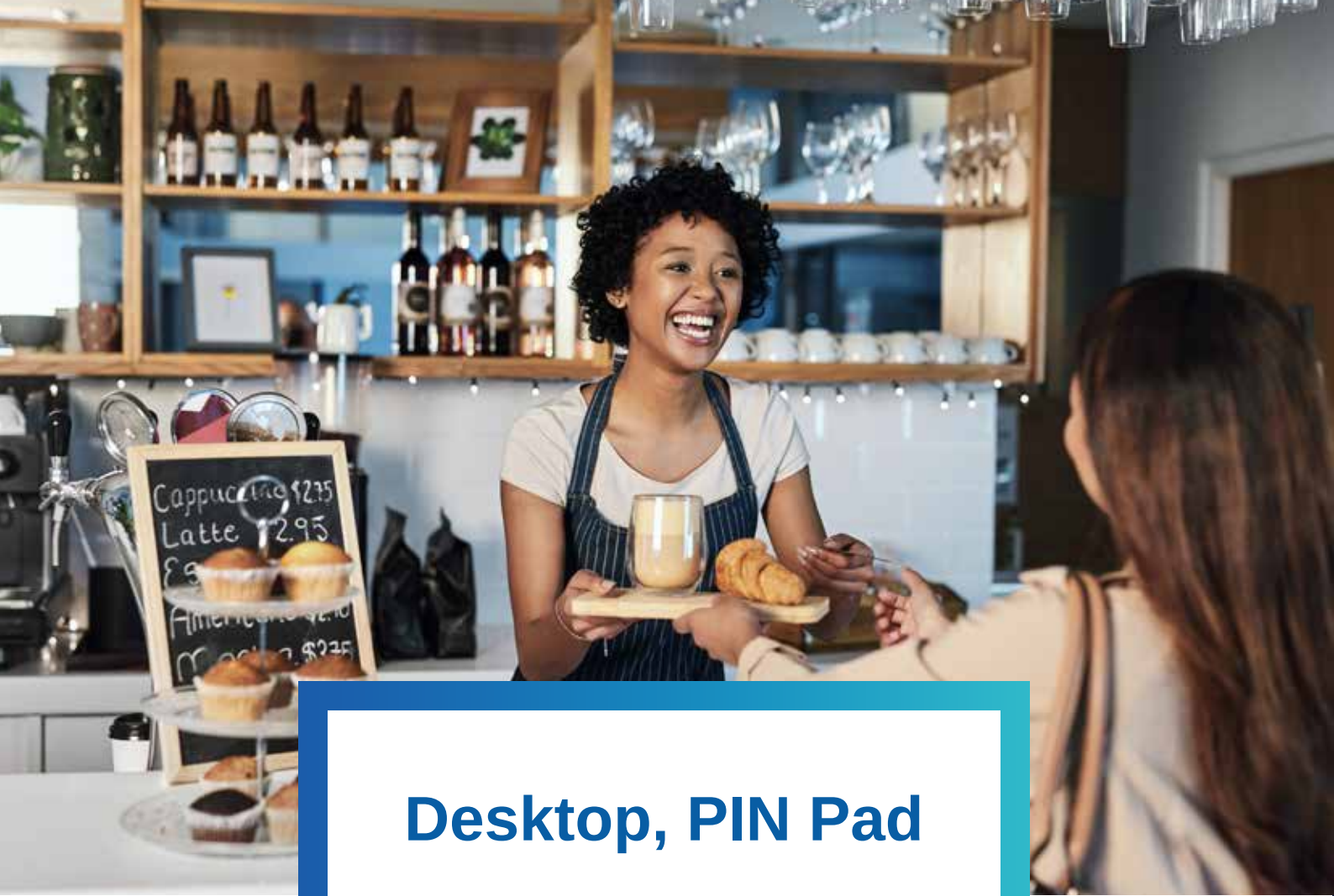0°C to 50°C
Storage Temperature:
-20°C to 70°C

PIN Pad
Hardware PIN Pad

Certifications
CE, NCC, ROHS/WEEE, EMV3.0,
L1&L2, Quickpass, Paypass, PayWave,
AMEX, Rupay, WPC
PCI6.X

Desktop, PIN Pad

NEXGO desktop terminal and PIN pad work perfectly together and offer consumers a more private and convenient paying environment.

Security Certifications
Abundant Interfaces
Contactless/NFC Payment Supported

T6 Excellent Performance All-in-One Desktop and Portable POS Terminal

Excellent Performance
Quad-Core Processor

Multiple Peripheral Ports
For multi-scenarios

All-in-One
Desktop/Portable

G201

Performant
Arm Cortex-A35 1.3GHz

Multiple Ports
Fit in various scenarios

Payment Methods
Magstripe/IC/contactless Cards

T6 All-in-one Desktop and Portable POS Terminal

OS
Linux

Memory
256MB RAM +256MB ROM
512MB RAM +512MB ROM(Optional)

Adaptor
DC 9V/2A

Communication
4G/3G/2G (Optional)
Wi-Fi, 802.11a/b/g/n/ac,
2.4GHz&5GHz (Optional)

Battery (Optional)
3.7V/2600mAh

Card Slots
2 x SIM
2 x PSAM
1 x SD

Processor
Quad-Core
Cortex-A35 1.3GHz

Card Readers
Magnetic stripe cards
Chip Cards
Contactless Cards

Keys
16 Keys for Numbers, Letters,
Functions and Power

Display
3.5", 320*480 capacitive touch
screen 1.9" Customer B&W
Screen (Optional)

PIN Pad
Hardware PIN Pad

Ports
1 x Type-C USB
1 x Type-A USB
1 x Ethernet
1 x PINPAD/RS232

Audio
1 x Buzzer
1 x Speaker (Optional)

Printer
High Speed Thermal Printer,
Paper Roll Width: 58mm,
Diameter: 40mm

Physical
80mm (L) x 179mm (W) x 70mm (H)
432g(Battery Included)

Environmental
Operating Temperature:
0°C to 50°C
Storage Temperature:
-20°C to 70°C

Certifications
CE, FCC, ROHS/WEEE, EMV3.0,
L1&L2, Quickpass, Paypass, PayWave,
JCB, AMEX, Discover, TQM,
PCI6.X

G201 Integrated Smart PIN Pad with Excellent Performance

OS
Linux

Memory
128MB RAM+256MB ROM

Display
2.8", 320*240 TFT screen

Keys
15 keys for Numbers, Letters,
Functions and Power

Physical
157 x 89 x 45 mm (with shield)

Processor
Quad-Core
Cortex-A35 1.3GHz

Card Readers
Magnetic Stripe Cards
Chip Cards
Contactless Cards

Card Slots
2 x PSAM

Ports
1 x TMulti-Functional Ports (Integrated
RS232/Ethernet/USB/Power)
Kensington

Certifications
PCI 6.x, EMV L1&L2, EMV CL1,
CE, WEEE, RoHS, Paypass,
Paywave, QuickPass, TQM

Cameras (Optional)
Front: 0.3MP FF

Communication
Ethernet / RS232 / USB
Wi-Fi 2.4/5GHz
802.11a/b/g/n/ac (Optional)

Audio
1 x Buzzer

Environmental
Operating Temperature:
0°C to 50°C
Storage Temperature:
-20°C to 70°C

K110

Contactless
Convenient

PCI 6.X
The Latest Secure Standard

PIN Pad
For Customers

K110 Financial Payment PIN Pad

OS
NEXGO OS

Processor
Cortex-M4 120MHz

Memory
256KB RAM+4MB ROM

Display
2.4" 320 x 240 TFT LCD

Card Readers
Contactless Cards

Keys
18 Keys For Numbers, Letters,
Functions And Power

Communication
RS232

Ports
1 x RJ45

Physical
148mm L x 75mm W x 20mm H

Environmental
Operating Temperature:
0°C to 50°C
Storage Temperature:
-20°C to 70°C

Certifications
CE, ROHS/WEEE,
EMV CL1, Paypass, Paywave,
QuickPass,
PCI 6.X

Unattended

Compact and secure unattended payment terminal
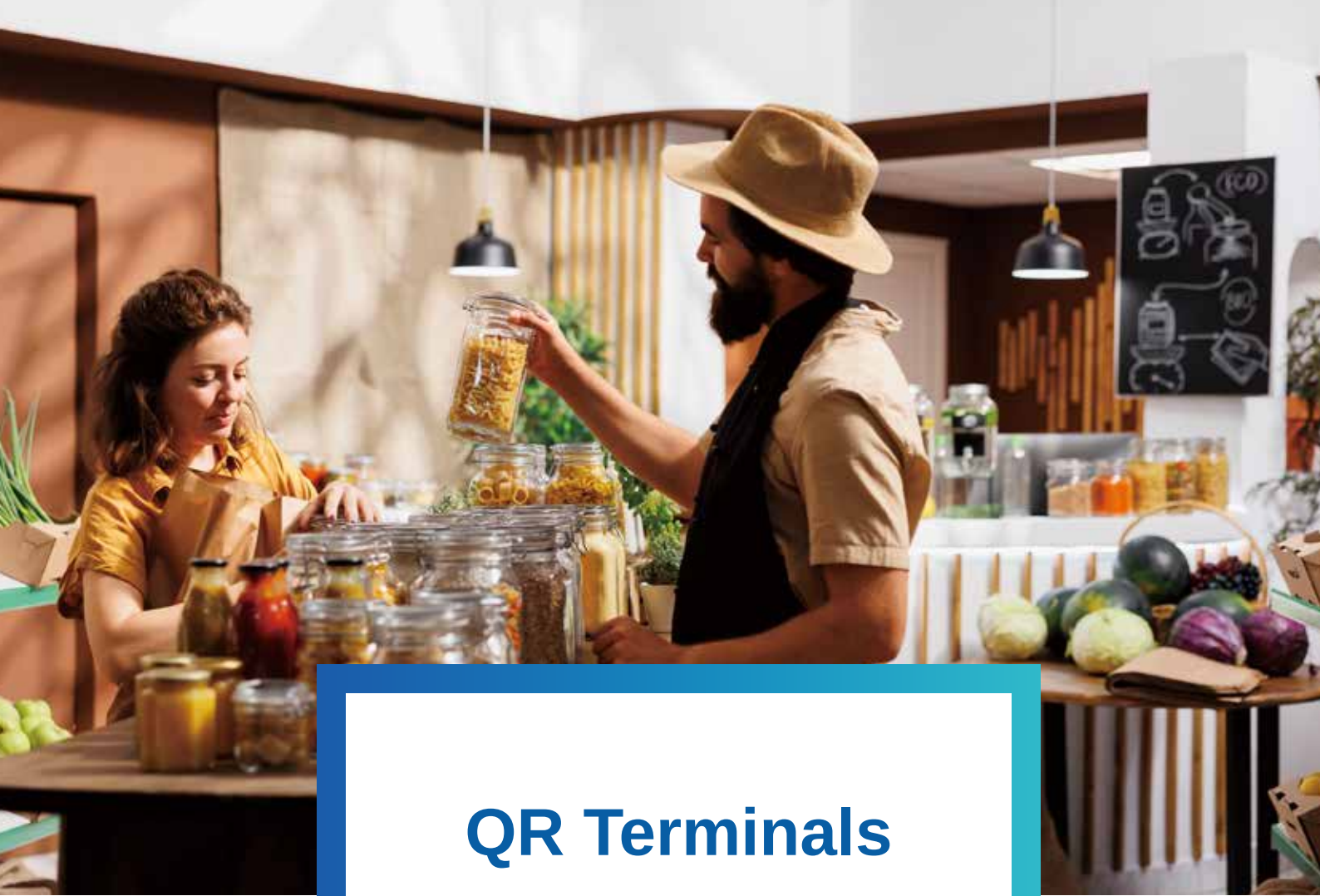built for low-value self-service transactions.

Supports NFC, QR codes, and mobile wallets
Quad-Core Processor
4.3" Screen, Capacitive Touchscreen
4G/2G

UN20 mini

The NEXGO UN20mini is a compact and secure unattended payment terminal built for low-value self-service transactions. Supporting contactless payments, mobile QR codes, and e-wallets, it provides a fast, reliable, and seamless experience in vending machines, kiosks, parking systems, and more. With a high-powered platform, flexible connectivity, and rugged durability, the UN20mini is the ideal solution for businesses looking to enhance their self-service offerings.

UN20 mini

OS
Linux 4.14

Memory
1GB RAM + 8GB ROM

Processor
Quad-core
2.0GHz

Camera
1 MP with Flashlight

Keys
1 Maintenance Key

Card Slots
1 x SIM

Audio
1 x Speaker

Power
JVMA： DC24V

Physical
130mm (L) x 125mm(W) x 63mm(H)

Display
4.3" (480 x 272) Color Screen,
Capacitive Touchscreen

Card Readers
Contactless Cards

Communication
4G
LAN

Ports
1 x Type A USB
1 x Type C USB
2 x RJ45 (Ethernet/RS232C)
1 x JVMA
(Embedded cables 965mm length)

Certifications
MIC,JATE,TELEC,IP55;
ROHS/WEEE; FeliCa Class M
EMVL1&L2, Quickpass, Paypass,
PayWave, JCB, AMEX, Discover,
TQM;PCI6.X

QR Terminals

QR technology is constantly developing to provide
more convenient payment operation for users.
People can complete the payment immediately by scanning
the one-time encrypted QR code generated by smartphones
without bank cards and cash.

1D&2D Codes

Speaker Assistant

Reading Speed 0.3s

KD69

All-in-One
Integration of Speaker and POS

Real-Time
Visual and Auditory Notifications
Provide Instant Confirmation

Security
PCI 7.0 Certified Highest Security Standards

NFC Tag	**COTS Mobile Devices**	**Static QR Code**
Contactless Payment	**Dynamic QR Code**	**Dip IC Card**

More configurations for you

Speaker+NFC+PIN+IC (Standard)	Speaker (Optional 1)	Speaker+NFC (Optional 2)

KD69 Card Payment Speaker

	KD69	KD69R	KD69P
OS	RTOS		
Processor	ARM Cortex-A5		
Secure Processor	None	ARM Cortex-M4	
Memory	RAM 8MB+Flash 12MB Support flash extend up to 64MB		
NFC Contactless	None	EMV Contactless NFC Tag	
IC Contact	None	None	EMV Chip & PIN
LED Indicator	1*RGB LED, Power and Status indicator		
Rear LCD	2.3", Color Screen, 284*76		
Front LCD	2.8", Color Screen, 320*240	2.8", Color Screen, 320*240(DQR) 2.3", Color Screen, 284*76(SQR)	
Ports	1*Micro SIM USB Type C		
Battery	3.7V/2600mAh		
Com.	4G Cat1, Wi-Fi(Optional)		
Keypad	5*Keys(PWK，Vol±，FN，Reset) Physical keypad(0~9+5*FNs)		
Audio	Speaker 4Ω&3W		
Power	DC5.0V/1.0A		
Environmental	Operating Temperature: -10°C to 50°C Storage Temperature: -20°C to 60°C Relative Humidity : 5% to 95%(Non-Condensing)		
Certifications	CE, FCC, RoHS	PCI PTS 6.x&7, 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	
Dimensions	103.8mm L×88.1mm W×153.2mm H		
Weight	257g	274g	278g

KD68

Dynamic QR Code
Security

Real-time Broadcast
Design for Different Scenarios

Stylish
Elegant and Simple

More configurations for you

| Static QR Code Sticker (Standard) | 6 x 7 Segment Display (Optional) | 2.4 inch TFT colorful Display (Optional) | Big Static QR Code Sticker (170mmX120mm) (Optional) |

KD68

QR Code Payment Cloud Speaker

Processor
32-Bit CPU

Display
Static QR Code Sticker (Standard)
2.4 Inch TFT Colorful Display (Optional)
6 X 7 Segment Display (Optional)
Big Static QR Code Sticker(Optional)

Physical
117.3 x 83 x 75.5mm
231g

Memory
8MB RAM + 8MB ROM
(Extensible,up to 16MB)

Ports
1 x Type C USB
1 x SIM

Battery
2000mAh

Communication
4G
Wi-Fi 2.4 GHz（Optional)

Key
2 X Volume Key
1 X Power Key
1 X Function Key

Environmental
Operating Temperature:
0°C to 50°C
Storage Temperature:
-20°C to 60°C
Relative Humidity:
5% to 95%(Non-Condensing)

Speaker
4Ω3w / ≥100db@10cm

Power Supply
5V/1A

NEXGO CLOUD

Introducing a brand new cloud system which incredibly brings the cutting-edge technology and tools to grow your business and inspire the whole payment ecosystem.

Solutions

With tens of millions of NEXGO terminals are sold worldwide, NEXGO service system is kept improving and upgrading to satisfy the dynamically changing demands of our valued customers around the world.

NEXGO CLOUD
Terminal Management | NEXGO Store | NEXGO Dev | NEXGO RKI | Remote Assist | SoftPoS | Yammys | eSIM
Applications
Aftersales

GROWING YOUR BUSINESS BEYOND PAYMENT

What's NEW

NEXGO CLOUD represents a new concept and is one of the major breakthroughs in the payment industry. In addition to upgraded terminal management and an intuitive UI, it offers a rich set of tools and functional modules, building an accessible and customizable cloud tool suite for your business.

CLOUD for
All Players

NEXGO CLOUD

Market Owners

In your market, there're hundreds and thousands of terminals, leveraging the power of NEXGO CLOUD, you can protect the merchants from the loss of frauds and wrong operations,support the merchants, deliver needed apps, and advertise your products or services.

Merchants

Through NEXGO CLOUD, merchants get convenience from remote terminal protection and support, terminal management, software management, etc. And find the opportunity from leading industrial apps.

Support Team

NEXGO CLOUD offers the best and most comprehensive terminal support function than ever.It helps the support team locate and troubleshoot the problems remotely, helps merchants solve the problem faster and smarter.

App Developers

The NEXGO Store at every NEXGO smart POS terminal will be the industry leading app market in the payment industry. App developers can upload apps by NEXGO CLOUD, sharing the apps to the world's tier one market for merchants.

NEXGO Dev

NEXGO Connect

Remote Assist
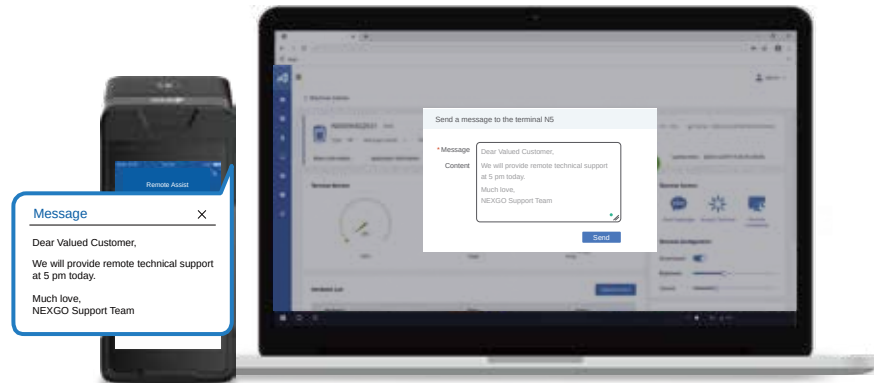
NEXGO Store

NEXGO CLOUD

TMS

RKI

NEXGO CLOUD is a comprehensive, cloud-based service platform that helps your business.

Intuitive and Upgraded UI System

We're improving the UI system of NEXGO CLOUD in two ways: making it more intuitive and designing it for greater comfort during extended periods of reading and operation.

Terminal Monitoring

Obtaining Terminal Details
Locations & Terminal Map
Software and Hardware
Terminal Logs

Remote Control

Remote Support
Electronic Fence
Locking/Unlocking
Messaging
Reboot
Hardware Setting

Software Management

Firmware Upgrades
App Updates
App Installation
App Uninstallation

Remote Assist

The Remote Assist function of NEXGO CLOUD helps to troubleshoot merchants' problems remotely by screen sharing. It is a cost-effective way to serve without location or time limit.

NEXGO Store

Release your apps to the world's tier one market for merchants!

We're building NEXGO app store as the world-class platform for app developers and market owners to promote their apps effectively and efficiently through NEXGO app promotion network.

Tier One Market
No. 4 POS Global Shipment

Sophisticated
Technical Support System

Dedicated Marketing
Network to Promote Apps

PCI
PIN3.1

RKI

Connectivity Management

Web-Based Portal
Users top up their SIM cards by a browser.

Cost-effective Data Fee
One multi-functional app offers rich services.

NEXGO Connect

RKI

The RKI management system will help users check the key injection status and information anytime anywhere.

The RKI service provided by NEXGO is certified under PCI PIN 3.1, which is the most demanding certification with the highest security requirements for PIN and related key data security.

Thousands of terminals can be remotely injected at the customer site in minutes.
New keys can be injected remotely, eliminating downtime for merchants.
Professional remote key and NEXGO CLOUD systems.
RKI solution can be applied to other brand POS terminals (with customized development).

NEXGO Dev is a web-based and interactive service system for ADS (Application Development Suite) downloading, finding problem solutions and getting support directly from NEXGO professional technical team.

NEXGO SoftPOS Solution

Turn your smartphone or tablet into a payment terminal!

SoftPOS is a software based solution that can turn your smartphone, tablet or other COTS (Commercial Off-The-Shelf) mobile devices into a secure payment acceptance device without any additional hardware or dongles.

Quick
Speed up checkout and reduce queues

Easy
Simply integrate and get started

Lowcost
No additional hardware needed

Secure
PCI & EMVCo certified

Flexible
Accept payments anytime anywhere

The **First** company certified for all types of PCI MPoC product

VISA AMERICAN EXPRESS mastercard JCB DISCOVER UnionPay

SoftPOS is the perfect solution for all markets.

Small Shop Owners, Shopping Malls, Pop-up Stalls, Restaurants & Bars, Transport & Delivery, Service Providers

Shopping Malls

Restaurants & Bars

Small Shop Owners

Pop-up Stalls

Transport & Delivery

Yammys

Yammys is a lightweight, integrated smart restaurant SaaS system developed by NEXGO. It encompasses features such as QR code ordering, front-end ordering, tablet ordering, self-operated takeout, member marketing, and digital marketing. This system is designed to assist merchants in optimizing user experiences, enhancing operational efficiency, and facilitating the rapid establishment of personalized mini-programs for online presence. Its primary focus is to empower businesses with a digital upgrade in managing and increasing their digital traffic.

Cloud Sync
Data will not be lost even if you are disconnected from the Internet or power supply

Wide Range
Coverage of 170 restaurant industry functions

Convenient
Configure in the back end and operate with the mobile phone

Multiple Tools
Multiple marketing tools to help with the business

High Quality
Over 500,000 merchants are using it

Incorporation
Data synchronization from online to offline store enables integrated operations

NEXGO eSIM Solution

An eSIM is a digital SIM, directly embedded into smartphones, tablets, POS terminals, smart meters and other mobile devices. An eSIM compatible device can give you the freedom to instantly and remotely connect your mobile device with different mobile operators anywhere in the world.

Security

Firmness

Convenience

eSIM

Lowcost

Flexibility

Connectivity

01 Management Program

02 Air Management

eSIM

03 Mobile Network Access

NEXGO Provides More Complete Solutions & Services

NEXGO Cloud Speaker Solution

Real time audio payment confirmation on cloud speaker device!

IoT Platform

Broadcast
Management Platform

US$ 80.00
successful

- Web Login
- Statistic Report
- Device Management
- Broadcast Records Query
- Account Management

Technologies

QR Code Payment

1D&2D Code Scanning
Merchant Scanning
Sell-service, Consumer Scanning
Offline Payment

QR code payment is popular in some countries and regions with the development of e-wallet. There're two ways to use QR payment code. First, merchants scan the QR code of consumers. Second, consumers scan the money collecting QR code of merchants. Both ways can be applied in different scenarios. It also can be customized for various industries, like logistics and supermarkets.

Facial Recognition

3D Structured Light Cameras
Facial Recognition Algorithms
Security System T-OS
Built-in Security

Facial recognition is turning more popular nowadays, majorly due to its convenience and high level of acceptability, and it is becoming part of payment industry as well.

Fingerprint Recognition

Fingerprint Identification Algorithms
Live Finger Detection
Capacitive/Optical Scanner
Flexible and Optional

As a mature technology, fingerprint technology has been widely used all over the world. Everyone's fingerprints are unique and securer than six-number passwords. The hardware module for fingerprint recognition is flexible enough to be applied in various products.

Industry Solutions

Banking

The service and product of the banking industry are richer in various ways and scenarios. They're facing opportunities from biometric payment, QR payment and other new payment methods. NEXGO focuses on payment technology, has the complete resource from manufacturing to after sales, and offers highly customizable products and technical service.

Retail

New retail, merging online and offline, is the trend of the retail industry. In order to provide consumers with secure and fast payment, in addition to improving customer satisfaction and loyalty, flexible and multifunctional apps are also important to adapt to the trend of new retail and endless promotion methods. NEXGO payment terminals can be used for different online and offline scenarios, carry a variety of retail industry apps, including inventory management, membership management, billing and cashiering, sales statistics and other functions.

Restaurants

No matter you're the owner of fancy restaurants, canteens, or roadside stands, you can always find the most suitable terminal from NEXGO products. Smart POS terminals will complete all the steps from ordering to paying. QR code payment products can improve the payment efficiency of fast-food business, and there are more portable and desktop payment devices to choose.

Applications

NEXGO software team is committed to providing our customers with high-quality software services and building the software ecosystem beyond payment industry. In addition to building a reliable structural foundation that adapts to the global market, NEXGO software team also offers software development service for smart POS, traditional POS, mPOS and other payment devices of different industries.

Aftersales

Technical Support
Product Customization
On-site Visit/ Mgt Systems/ Hotline/ Email/ SNS

Aftersales Training
Trainers with More than 5 Years Experience
Hardware and Software Training

Product Maintenance
The Maintenance Center consists of maintenance department and regional repairing service points.

Spare Parts Supply
Spare Parts Supply System
Spare Parts Supply Operation

Mission
Create Better Lives

With the rapid development for over 20 years, NEXGO now is a worldwide influential fintech enterprise.
We believe that technology is the foundation of vibrant lives, thriving communities and forward progress.
Therefore, NEXGO is committed to enhancing our capability to bring your business to new height.

NEXGO Spirit

Innovation | Focusing
Professionalism | Cooperation

Vision
Sustainable and Eternal NEXGO

We believe that only a healthy and long-lived company can fulfill its mission and make contributions to human society.

Contact Us

Headquarters

📞 86+755+26067135

✉ sales@xgd.com

🏢 8th Floor, Jialian Payment Building,
Science and Technology South 12th Road
No. 20, Nanshan District, Shenzhen,
Guangdong, China

North America

Europe

Africa

Latin America

Middle East

Asia & Pacific

India

NEXGO

CREATE BETTER LIVES