NEXGO UN20

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UN20

Designed for Unattended Payment





UN20 is an innovative unattended payment terminal that can assist you in providing a great self-service experience. It's simple to integrate it into other vending machines and external devices. UN20's excellent performance, dependability, multiple configurations, and interfaces open up endless possibilities.

Excellent Performance

Quad-Core Cortex A53

Multiple Configurations

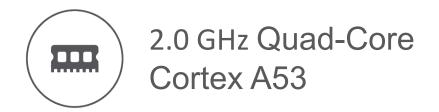
For Multi-Scenarios

Unattended Payment

Premium Customer Experience



Excellent Performance











Interfaces and Configurations

UN20 is equipped with multiple superior interfaces and configurations that allow for endless possibilities.



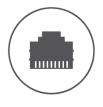


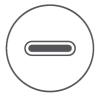


Sensors

LAN

MDB





RS232

USB Type-C





Operate with Gloves

High-sensitivity touch panel ensures the users can operate with gloves even at low temperature.



Weather-Resistant Material

UN20 uses a weather-resistant material that prevents the surface from fading even after 5 years of exposure to sunlight.



1500 hour

IEXGO

Adaptive Brightness

The proximity sensor and light sensor of UN20 wake the terminal while detecting the change of ambient light and the presence of nearby users without any physical contact. It will optimize the power consumption to save energy and protect the environment.











Payment Methods

The clear indicator lights will guide users to settle the payment even in the dark. The camera on the bottom of UN20 conforms user habit when scanning the QR code.



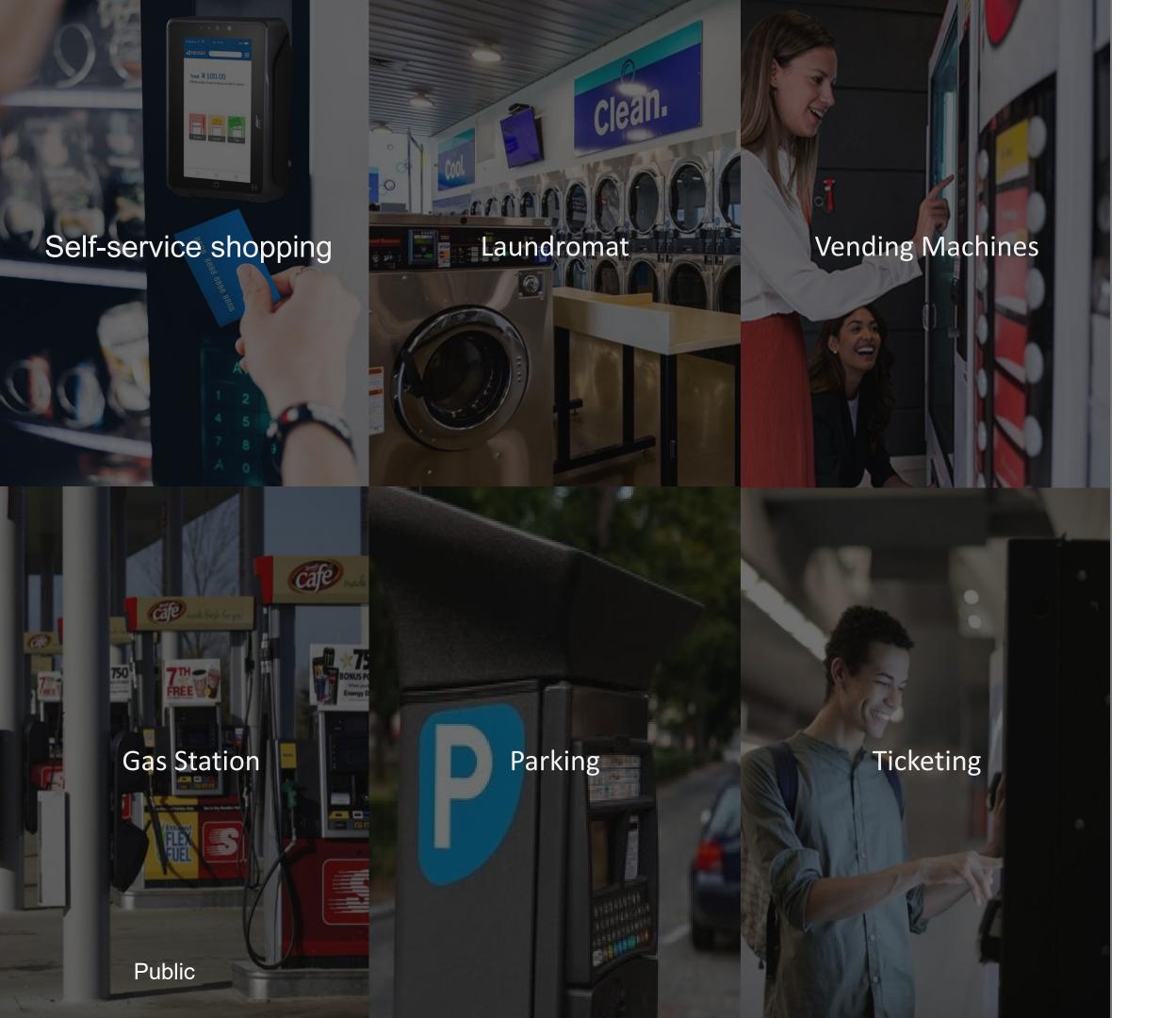
Bluetooth

Wi-Fi

4G







Scenarios

The security, stability, and premium that the UN20 provides are applicable in a variety of scenarios, including self-service shopping, laundry, vending machines, gas stations, parking lots, ticketing, and so on.



UN20

OS Android 11	Waterproof and Dustproof Match IP65 standard	Audio 1 x Speaker	Power DC:12~48V(Digital I/O, MDB Slave, Master & Executive), RS232 AC:19~30V(MDB Master & Executive)
Processor Quad-core Cortex-A53, 2.0GHz	Card Readers Magnetic stripe cards Chip Cards Contactless Cards	Physical 146*101*57mm Cutout size: 108.7mm*86.4mm Device: 620 g Packaging: 1066 g (Including antenna 293 g)	Keys 1 Reset Key, 2 Volume Keys
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	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)
Display 5" HD (1280 x 720) Color Screen, Capacitive Touchscreen, Multi- Touch	Card Slots 2 x SIM 1 x SD 4 x SAM	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
Cameras Front: 2 MP, FF Bottom: 2MP, FF with Flashlight	PIN Pad Software PIN Pad Fixed PIN Supported	Accessories MDB Cable	



THANK YOU!

