

# UN20

Unattended android-based  
Payment Device

PayTec  
SWISS TECHNOLOGY



## Key Features

- ⊕ Excellent Performance
- ⊕ Easy Integration
- ⊕ Multiple Configurations
- ⊕ Multi-Scenarios
- ⊕ Android 11
- ⊕ Superior interfaces for endless possibilities
- ⊕ Adaptive Brightness to save energy
- ⊕ Weather resistant for outdoor usage
- ⊕ High-sensitivity touch panel
- ⊕ Excellent reliability

Contact PayTec  
for integration  
advice

# Specifications UN20

Category	Details
Location	GPS, GLONASS, BeiDou
Processor	Quad-Core Processor, Cortex A53, 2.0 GHz
Memory	2 GB RAM + 8 GB ROM
Display	5.0", 1280*720, HD, capacitive Touchscreen, Multi-Touch
Operating System	Android 11
Communication	4G, WiFi, LAN, Bluetooth
Camera	Front: 2 MP, Bottom: 2 MP
Physical	146mm Lx101mm Bx57mm H Cutout Size: 108.7mmx86.4mm
Card Reader	Magstripe Cards: Track 1/2/3, IC Cards: ISO7811 Smart Cards: EMV, PBOC Approved Kontaktlose Karten: 13.56MHz, ISO14443, Typ A/B, QPBOC Approved
Environment	Operation Temperature: -20°C - 70°C Humidity: -30°C - 80°C Relative Humidity: 10% - 95% (non-condensing) Water and dust protection IP65 Standard
Peripheral Interfaces	1 x USB Type-A, 1x USB Type-C 1 x LAN, 2x RS232 1 x MDB Master & Executive 1 x MDB Slave 1 x Digital I/O, 1 x SMA
Audio	Built-in speaker
Adapter	DC: 12 ~ 48V (Digital I/O, MDB Slave, Master & Executive) RS232 AC: 19 ~ 30V (MDB Master & Executive)
Approvals	PCI 6.x, ep2, EMV L1&L2, EMV CL1. QPBOC L1, Quickpass, Paypass, Paywave, TQM, JCB, Discover, Amex, IP65, IK08, ATEX, CE, RoHS

