



UX700

The UX700 is a full-featured, robust all-in-one unattended payment device utilizing the flexibility of Android OS. This versatile self-service solution provides secure and reliable transactions for vending machines, public transportation, and other unattended high-transaction volume environments. Easily accept any payment type, anywhere, including mobile wallets and alternative payment methods.

- Verifone's locked down Android OS provides security and flexibility
- Tamper-resistant design features anti-vandalism enclosure that can withstand an impact of up to ten Joules
- Weatherproof enclosure provides top-level protection against dust, liquids and other harmful substances, withstanding IP65
- Designed to easily integrate into existing environments and compatible with many POS host protocols

- Flexible, low power modes support installations operating with battery and solar power
- 2MP camera ideal for scanning and accepting advanced payment methods
- Full motion video support with high quality audio
- Utilizes the power of Verifone Cloud Services for customization and estate management

Specifications

Processor

Quad-core CortexA53 @1.3 GHz

Memory

2 GB SDRAM / 16 GB Flash Micro SD expansion -- compliant with SD3.0 standard

Display

5" Color LCD 720 x 1280 HD Resolution Capacitive touch screen

Operating System

Verifone Secure Android OS, based on Android 10.x

Multimedia

Speaker, audio jack with microphone connection, integrated microphone; HD video decode

Camera

Front facing 2MP, QR code scanning

Card Readers

Triple track MSR, ISO 7810, 7813 smart card reader, EMVCo approved

Contactless

EMVCo compliant, supports major NFC / contactless scheme

Payment Types

NFC/CTLS, MSR, SCR, QR Code

Connectivit

Wifi 2.4 GHz + 5GHz, Bluetooth® 4.2 low energy, 100 Mbit LAN, USB-Client, 3x USB Host, RS-232; GPIO, MDB, UWB, GNSS. Optional 4g LTE Cat4

Other Standard Features

3 SAM slots, buzzer, speaker, real-time clock

Environmental

-30° to 70° C (-22° to 158° F) operating temperature, -30° to 80° C (-22° to 176° F) storage temperature, 5% to 90% relative humidity, non-condensing, IK08, IP65

Security

PCI PTS 6.1 approved

Power Supply

9 - 43 VDC power supply, low power modes

Physical

70mm (55mm front projection) L \times 110 mm W \times 146 mm H (2.76 (2.17) in. L \times 4.33 in. W \times 5.75 in. H)

Mechanics

EVA SDM compliant

Cutout: 86.4 mm × 108.7 mm (3.4 in. × 4.3 in.)