# UK TELECOM DISTRIBUTION LIMITED

**PRO-7 RETAIL SOLUTION** 





# UK Telecom Distribution's Next Generation Terminal

The Easiest and Smartest Lottery Solution for Your Retailers

# **DISRUPTIVE TECHNOLOGY**

Our latest 7" Touchscreen Smart Android POS Terminal is equipped with Terminal Management System, Remote Update Feature and Tailored Software Application, including extensive Reporting Tools.

Our POS incorporates Honeywell Scanner and High-performance thermal printer, all within a compact and stylish design.





## INTRODUCING PRO-7 THE NEXT GENERATION POS TERMINAL

UKTD Next Generation Terminal is suitable for integration with e-Games and proprietary Lottery Systems, including third parties' games. Our solution is built to run on various communication protocols with secured lottery transactions. Designed for counter-tops and solid configurations, PRO-7 is ideal for lottery retailers in mobile or fixed locations such as betting centers, supermarkets, convenience stores, banks and post offices.

# PRO-7 Next Generation All-in-One Smart Android Terminal





Supporting Sales and Payout Functions with a Compact, Smart Unit Designed for Multiple Games: Lotto, Instant Games, Bingo, Keno, Sports Totalizators, Chance (Digit Lottery) & more.

Our solution is available in modular or integrated configurations.

PRO-7 is integrated with multiple peripherals for comprehensive lottery sales and payout operations.

UKTD PRO-7 JAN 2020

UKTD Next Generation Terminal PRO-7 is a Stylish, High-performance, User-friendly and Multi-functional POS Device designed for Retail Operations.

Make Your Lottery Sales Simple by handling Multiple Tasks, from Ticket Sales to On-line Validation, Prize Payout and More Value-added Services

All in One Single Place.









#### **Details and Specifications**

CPU: ARM Cortex-A53 Quad Core 1.2GHz Processor

Operating System: Android 6.0

Memory: 1GB DDR3 SDRAM / 8GB eMMC Memory

Display: 7" 1280x800 full color TFT IPS / Capacitive touch screen display

AUDIO: Mono speaker

PINPAD: Touch PINPAD

Magnetic Stripe Reader: ISO 7811 compliant 3-track MSR

Smart Card Reader: ISO7816-1/2/3 compliant / Asynchronous Card protocol T=0, T=1, and SLE4442 Memory

Card / Up to 2 SAM, Support 3V SAM card

Barcode Reader (Optional): 0.3M Pixel Camera / Fixed focus

Contactless Reader: ISO14443 type A/B -ISO18092 (NFC) / MiFare -PayPass / PayWave -DPAS / ExpressPay -

Interac Flash

Security: Algorithm: 3DES, AES, RSA, FPE (AES FFX) / Key Management: MK/SK, DUKPT / TLS 1.2 support / Secure Code Update Architecture Certification / PCI PTS 5.x with SRED / GBIC, and CC compliant / EMV Contact L1 & L2 / EMV Contactless L1 / Mastercard TQM (IFM/PCD) / PayPass, PayWave, DPAS, ExpressPay, Interac Flash /

Thermal Printer / 48 mm printing width with tear bar / 40 mm diameter paper roll

Communication: WI-FI 802.11 b/g/n / Bluetooth 4.2 dual mode / 3G wireless (850/1900 or

900/2100MHz, SIM x 1) (option) / 4G wireless, SIM x1 (option)

Extension Ports: USB Type C Connector x 1 /

Power: 5V/2A Switching Power Adapter / Li-Ion Battery

Dimension: 223(L) x114(W) x70(H) mm

Environmental: Operating Temperature: OC to 50C / Battery Charging Operating Temp: OC to 45C / Storage

Temperature: - 20C to 60C / Operating Humidity: 5% to 85% (non-condensing)

Accessory: 5V/2A DC power adapter / USB cable (type C to type A) / Rechargeable battery / 1 Paper roll / Quick

user guide and safety instruction











Mag stripe



Android



Chip & PIN



Secure



UKTD PRO-7 JAN 2020

## High Performance, Reliable, Cost Effective

## Charger & Communication LED

-Dual colors LED for different device status

#### **Dimension**

209.3(L) x 117(W) x 54.2(H) mm

#### **Power Requirement**

-12V/2A DC switching power supply

## **Environmental**

Operating temperature: 0 to 50 Storage temperature: -20 to 60

Operating humidity: 5% to 95% (non-

condensing)

## **4Accessory**

Charger stand: 12V/2AAdapter & USB

cable (type C to A)

Charger with IO ports: Power adapter

12V/2A

Quick user guide/safety instruction

#### CPU

-Cortex M4

## **Operating System**

-Embedded Linux

## Memory

-32MB Flash

-128 MB RAM

## **Charger Contact**

-Charging contact for UKTD

## **Wireless Communication**

-WIFI802.11 b/g/n

-Soft Access Mode & Client Mode

## Configurations

1. Stand Only

2. Charger Stand

3. Charger Stand+ Ethernet + USB host

x 2+ RS232 x 2

4. Charger Stand + Ethernet + USB host

x 2 + RS232 + Modem







Mag stripe



Android



Chip & PIN



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## SUPPORTED SCHEMES













**International Schemes** 







SAMSUNG Pay

**Mobile Payments** 









**Local Schemes Industry Regulations** 

## **OUR OFFERING**

## **Go Beyond Lottery**



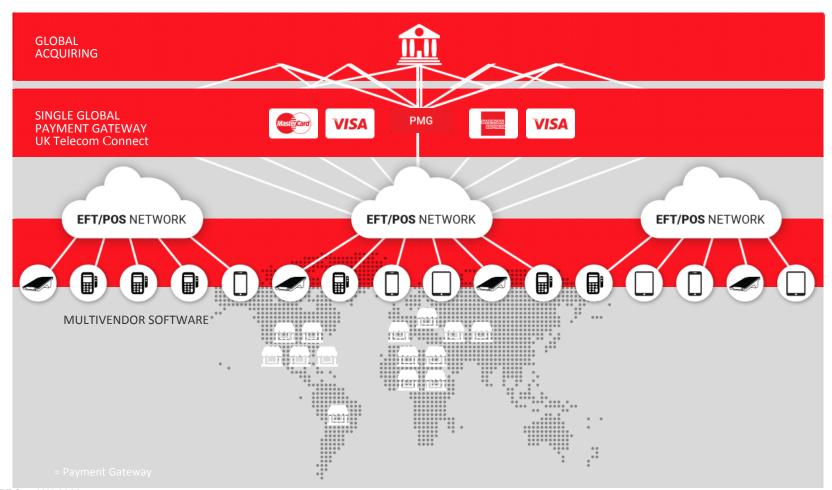
## **SECURE TRANSACTIONS**

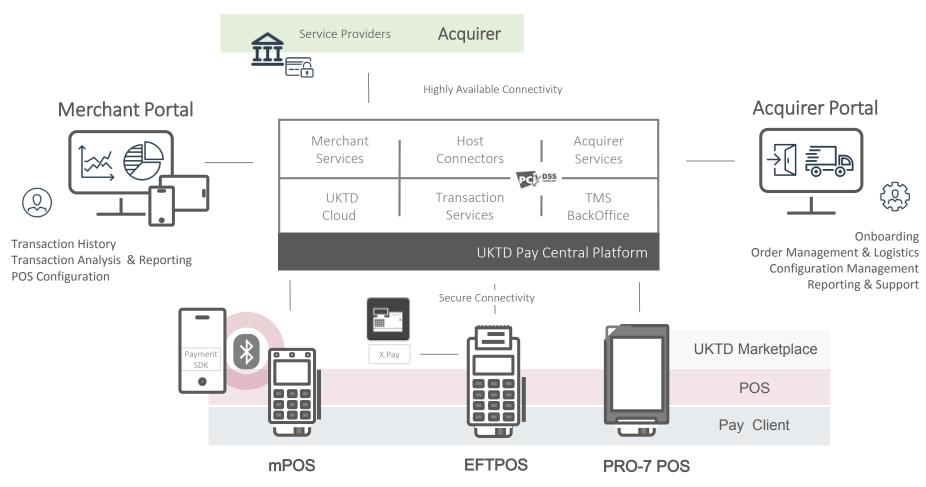
UK Telecom Connect Solution for secure transactions, as F2F, which is based on a single gateway that is truly multi-device, multi-country, multi-currency and multi-provider. UK Telecom Connect real-time reporting of consolidated transactional data in a single place.



## **VALUE-ADDED APPS & SERVICES**

Business-to-Business (B2B) app store and cloud platform delivering value-added apps and services to merchants and consumers, generating new revenue streams and opening up new business opportunities.





**VALUE ADDED APPS AND SERVICES** 

## **APPS SELECTED BY YOU**

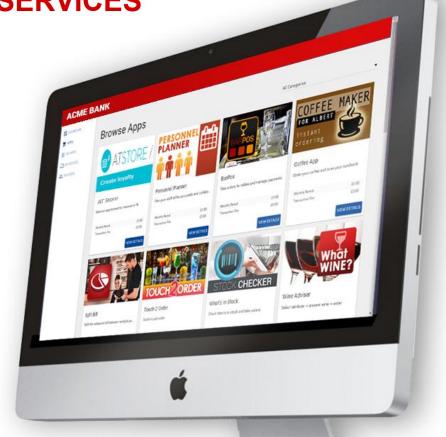
As Merchant Acquirer you define the App Store Content

## **CLIENTS CAN DOWNLOAD APPS**

Your Merchants can browse and order Apps

## YOU RECEIVE COMMISION

Usage results in income for you



ADMIN PORTAL FOR FULL CONTROL & REPORTING

**INSTANT ACCESS** 

## **REMOTE ACCESS**

Instantly look up data from any device

## REMOTELY CONTROL DEVICES

Lock or reboot devices anywhere

## **ADVISE YOUR CLIENT**

Advice your client based on device usage



## **VALUE-ADDED APPS AND SERVICES (VAAS)**

Go beyond payments with an exclusive collection of white-labelled business tools delivered to merchants through a point of sale device in a secure environment.



## **RETAIN**

Powerful tool to increase retention rates.



## **NEW**

Establish entirely new business models, opening up attractive new revenue streams.



#### WHITE LABEL

Uniquely branded app store, tailored to merchants' needs.



#### **VALUED**

Acquirers and banks are deeply integrated into merchants' value chains.



## **STREAMLINE**

Merchants can stream-line back-office tasks, focus more on core business tasks and increase conversion rates.

## A FUTURE PROOF SOLUTION

A revolutionary new approach to doing business together



Generate new revenue streams and business models



Extend your cross - border capabilities



Your brand in the center



Your choice of managed devices



Consolidation brings all your data together

## **UK TELECOM DISTRIBUTION LTD**

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