







K-AD X20

Handheld Authentication Device



-  **Android OS 11**
-  **Contact Card Reader**
-  **Fingerprint Scanner**
-  **5.0" Display**
1280 x 720 pixel
-  **Rear 8MP** | **Front 5MP**
-  **Quad-Core ARM Cortex A53**

Compact and powerful, the K-AD (X20) 5" high brightness and sunlight-readable rugged Android tablet comes with an ergonomic design, biometric/fingerprint scanner and a smart card reader. The K-AD (X20) provides the best battery runtime performance with a 5,000 mAh battery capacity. Additionally, it has a special touch layer that allows the usage of hand gloves and also styluses for precise input and signatures. The K-AD (X20) can configure optional functions like barcode scanning, RFID reader, NFC reader as well as other information acquisition module. The K-AD (X20) has been designed to be a multi-purpose tablet to fit several working environment of industrial, logistics management, assets management, warehouse management and etc.

K-AD (X20) SPECIFICATION

Hardware

- CPU : Quad-Core ARM Cortex A53

Storage

- RAM & ROM : 3GB RAM, 32GB ROM Flash
- Memory Expansion : Supports up to 128GB Micro SD card

Appearance

- Dimension : 203mm(L) x 80mm(W) x 21mm(H)
- Color : Black
- Weight : 300 ~ 500g (Varies by accessories)

Connectivity

- 4G LTE, compatible with 2G/3G, WiFi, Bluetooth 4.2+

Screen

- Display Size: 5.0 inches
- Display Resolution: 1280x720 pixels
IPS color LCD
- Touch Panel: Multi-touch panel

NFC reader

- Operating frequency: 13.56Mhz
- Supported Contactless Smart Card Types: ISO 14443 Type A and B, ISO 15693 NFC, Mifare, FeliCa

Camera

- Rear Camera: 8MP
- Front Camera: 5MP

Port & Battery

- Battery : 5000mAh Rechargeable Lithium-ion Battery by default
- Sim Card Slot X 1
- MicroSD Card Slot x 1
- Sam Card Slot x1

ID Card Reader (ID-1: Full Size card)

- Support ISO / IEC Standard 7816, Part 1,2,3 T=0 and T=1 protocol
- Support ISO / IEC Standard 7816 Class A, B & C Smart Card
- Complied to MyKad

Fingerprint Scanner

- Fingerprint Module: Idemia CBM-V3

Warranty

- 1 year



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