

Multi-Purpose Kiosk

iTOUCH pop2A



Application

Access Control/ Attendance
 Suitable for ID Check
 Information/ Advertising
 Self Check-in/ Payment
 NFC applications

Features

NFC-enabled 13.56MHz HF reader
 4.3" TFT Wide Touch screen
 USB/ Serial/ LAN interface

Specifications

CPU	Cortex-A7 (720~1GHz)
Program Memory / Data Memory	4GBytes Nand Flash / 1GBytes DDR3
Operating System	Android 4.2. (Jellybean)
Host Interface	USB (Host2 , OTG 1), LAN(10/100M Ethernet) Wiegand, RS-232 , Micro SD slot
Contactless Communication	ISO 14443 A/B, ISO 18092 (NFC), Mifare, DESFire, FeliCa, ISO15693
Contact Communication	1 SAM slot (ISO 7816, T=0, T=1)
Camera	5M Pixels, Auto focus
Sound	Multi-Channel CODEC with S/DPIF transceiver
LCD	4.3" TFT wide (800X480) touch screen (Resistive)
Button	4 Function keys
Door Control I/F	Door status check sensor, Open Switch Relay(NO,NC,COM), Secure Lock(RS485), Output(for PDU)
Input Power	DC9~24V (9V/2A)
Dimension	185 * 108 * 21mm
Operating Temperature	-10 ~ 60 °C