

UBio-X Pro / Pro Lite

Biometric Face & Fingerprint Terminal



Operating Illuminance of up to 30,000 Lux

6 Times brighter than industry average

High Speed Matching Algorithm

- UBio-X Pro: Face 1:150,000T < 1sec
Fingerprint 1:200,000T < 1sec
- UBio-X Pro Lite: Face 1:35,000T < 1sec
Fingerprint 1:200,000T < 1sec

Latest Android-based intuitive GUI with 5" Touch LCD



Time & Attendance
and Access Control



Multi
Authentication



Face
Recognition



Fake Finger
Detection



UBio-X Pro



FEATURES



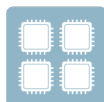
High Ambient light conditions
Illuminance up to 30,000 Lux



2MP CMOS Camera w/IR LED
Stronger filtering of brighter background conditions



High Speed Face and
Fingerprint Matching



1.0 GHZ Quad Core CPU



Patented Fake Fingerprint
Detection



Android based intuitive GUI
With 5" Touch LCD

SPECIFICATIONS

OS	Android (UBio-X Pro: Android 6.0 / UBio-X Pro Lite: Android 4.0)	
Fingerprint Sensor Type	Optical Sensor	
CPU	1.0GHz Quad Core (Cortex-A9)	
Memory	eMMC 16GByte DDR3 2GB RAM (512MB x 4)	
Display	5" color TFT LCD with Touch	
RF/ Smart Card option	13.56MHz Smart Card Reader, 125KHz-EM, HID Prox/iClass (Optional) RF Card Reader	
Capacity	Max User: 500,000 FingerPrint 1:200,000 Templates < 1sec Face 1:150,000 Templates < 1sec (UBio-X Pro) 1:35,000 Templates < 1sec (UBio-X Pro Lite)	Event Logs: 10,000,000 Photo Logs: 20,000
Certificates	KC, CE, FCC	
Interface	RS-232/RS-485, Wiegand IN/OUT	Wifi (Optional) SD Card socket
Dimension (W x H x D)	149.3 x 202.2 x 129.2 mm (W x H x D)	