

# 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

**VIRDI**  **NITGEN**

World's Best Biometric Solution Provider



## FEATURES



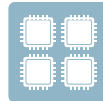
High Ambient light conditions  
Illuminance up to 30,000 Lux



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)	