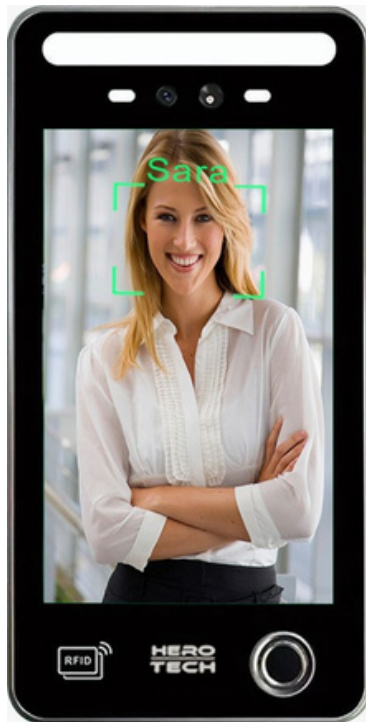




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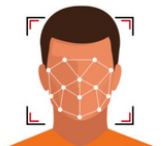
USA
TECHNOLOGY & DESIGN



- ✓ Screen – 8.0 Inch IPS Touch 8.0 Inch IPS, HD 800×1280
- ✓ Operating System – Linux 3.0
- ✓ Connectivity – TCP/IP, USB-Type A (U disk), WiFi
- ✓ Capacity – Face/Card/Password: 50,000, Fingerprint: 100,000
- ✓ CPU & NPU – 1.2G Dual-Core ARM Cortex-A7, 1200G (1.2T) NPU
- ✓ Special Features – QR Code Scanner, IP65 Waterproof, LED Fill Light + Dual Infrared Fill
- ✓ Camera – 2MP HD Color Camera + 2MP HD Infrared Camera (SONY) with Wide Dynamic Range
- ✓ QR Code Scanner
- ✓ Multi Language



AIM HIGHER



MODEL NO.

Hero Avatar

WWW.HERO-TECH.US



Hero Avatar



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Specifications

Product name	Hero Avatar
Display	8.0 Inch IPS Touch Screen, HD 800*1280
Keypad	Touch Screen
Operation System	Linux 3.0
CPU	1.2G Dual-Core ARM Cortex-A7
NPU	1200G (1.2T)
RAM	512M DDR3L
ROM	8G EMMC
Camera	2MP HD Color Camera, 2MP HD Infrared Camera, SONY cam Wide Range Dynamic
Live Face detection	Reject Photo and Video
Verification	Face Recognition, Fingerprint, ID&Mifare Card, Password, or combination
Face capacity	50,000
Fingerprint Capacity	100,000
Card Capacity	150,000
Password Capacity	150,000
Logs Capacity	500,000



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Hero Avatar



Specifications

Verify Methods	Face Recognition, Fingerprint, ID&Mifare Card, Password, or combination
Face Recognition Speed	<0.2S
Face Recognition Distance	0.5~2.5 meters(adjustable)
Power	DC 12V, 2A
HID Card Reader	Optional
Mask Detection	Support mask detection and face recognition with wearing mask
Wiegand	One set WG 26/34 Input/Output
QR Code Scanner	Support(Scan by camera)
Relay output	One set
Alarm output	One set
Door sensor	Support
Language	Support 3 national languages and voices English, Arabic, French