

EU Digital Green Pass

QR Code Scanner Solution



Scan EU COVXX Certificate



Support EU Health Code Recognition

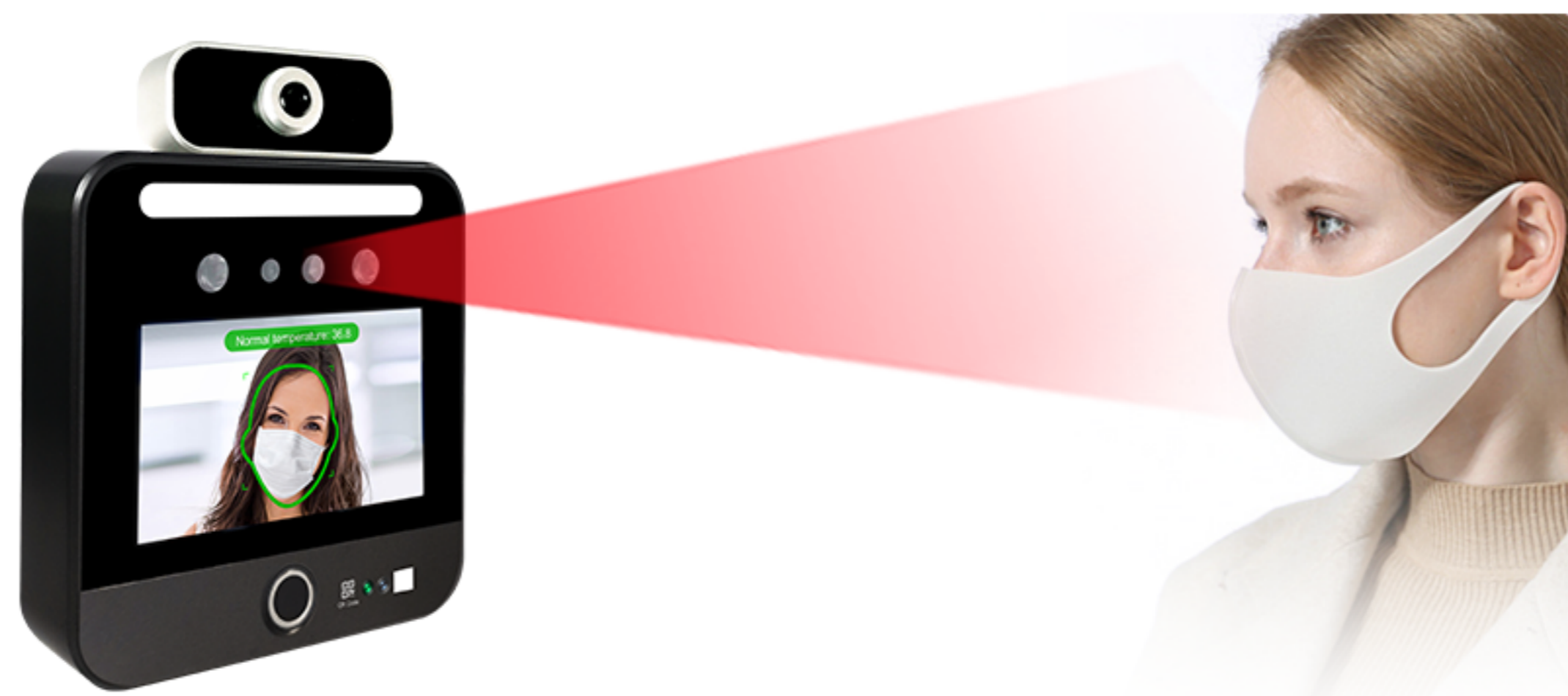
01/ Scan the health code



02/ Detect body temperature



03/ Detect mask



04/ Face recognition



05/ Allow passage

Temp: 36.82°C	
Family name	Vaccine
Given name	antigen vaccine
Date of Birth	Manufacturer
	AstraZeneca AB
	Date of Vaccination
	2021-05-11
	Country of Vaccination
	IT
	Certificate Issuer
	Ministero della Salute
	Dose/Doses
	1/2

Specifications

Screen	5.0 Inch IPS Touch Screen, HD 1280*720
Operation system	LINUX 3.10
CPU,NPU	1.2G Dual-Core ARM Cortex-A7
RAM	256M DDR3L
ROM	4G EMMC
Binocular camera	Real Sensor 1/2.9 inch FOV 75° 200W pixel high-definition color camera WDR wide dynamic Sensor 1/5 inch FOV 75°200W pixel infrared live camera
Live detection	Dynamic dual-camera anti-counterfeiting, to prevent all kinds of black-and-white, color photos and videos from deception
Logs capacity	500000
Verification	Dynamic face recognition, password, ID Card(IC card optional)
Face capacity	5000(20000 optional)
Fingerprint Capacity	15000(50000 optional)
Card Capacity	15000(50000 optional)
Password Capacity	15000(50000 optional)
Face Recognition	99.70%
Accuracy	
Recognition Speed	≤0.2s, support single user/multi user(at most 5 users) recognition at same time
Recognition Distance	0.5~2.5 meters (0.5~1.5 meters with live face recognition on)
WDR	Wide dynamic range, support accurate face recognition under Strong light, dark light and backlight Supports simultaneous recognition of up to 5 people, face tracking, face capture
USB	USB2.0x1, Support U disk import/export data
Power supply	DC12V 2A
Network	TCP/IP, Support C/S LAN communication, Wifi
Communication	
Management Software	Desktop, Cloud ,SDK, Mobile APP
Access Control	Magnetic door: support
Interface	Alarm output: 1 set Usb Disk output: 1 set Relay output: 1 set Exit button: 1 set WG: 1 set WG output External alarm: support
Environmental adaptability	Working temperature: -15C~+45°C (storage temperature -40C~+65°C), Working humidity: 20% ~90% (storage humidity 20%~90+2%), Dark enviroment: LEDSoft light automatic fill light (Automatic control according to ambient light)
Muti language	Support 20 national languages and voices including English, Spanish, Arabic, Thai, Farsi, Portuguese, French, Italian, Japanese,
Working Current	stand-by current: 310mA , Working current: 520mA
QR Code Scanner	Support checking EU Digital Green Pass Certificate
Mask Detection	Support
Temperature Measure	Temperature measurement function Temperature detection distance: 0.5 meter; Accuracy is ±0.3°C, detection minimum unit : 0.01°C Support USB Flash Driver Download for the excel files of detailed temperature detection record and attendance report
Installation Way	Standard: Wall mount, desktop stand; Optional: bracket for turnstile, floor stand