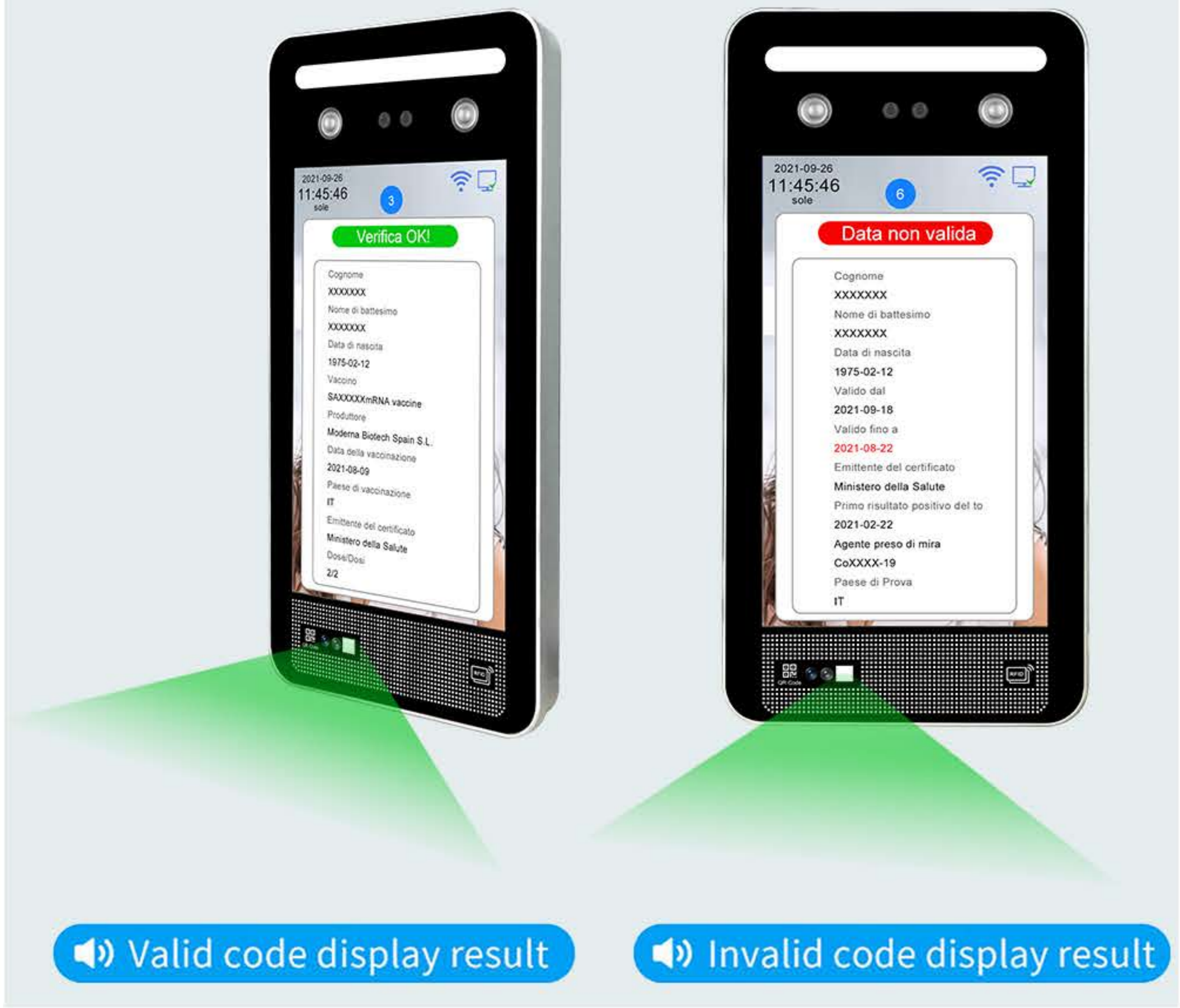# EU Digital Green Pass

QR Code Scanner Solution

EU Green Pass Reader& Biometric Access control Terminal

Display message

Name

Date of birth

Number in a series of doses

The overall number of doses in the series

Date of vaccination

Member state or third country in which the vaccine was administered

Certificate Issuer

🔊 Valid code display result   🔊 Invalid code display result

Support EU Health Code Recognition

Scan the health code

15-20cm

Allow passage

Normal Verification by Green Pass

Scan the health code

Non Allow passage

Strobe red warning Light

1 type	2 types	3 types

Invalid vaccinated date   **Invalid QR Code**   **Dose Deficiency**

Specifications

Screen	8.0 Inch IPS Touch Screen, HD 800*1280
Operation system	LINUX 3.10
CPU,NPU	1.2G Dual-Core ARM Cortex-A7, 1200G (1.2T)
RAM	512MB DDR3L
ROM	eMMC Flash 8GB
Binocular camera	Real Sensor 1/2.9 inch FOV 75° 200W pixel Sony high-definition color camera WDR wide dynamic Sensor 1/5 inch FOV 75°200W pixel infrared live camera
Logs capacity	500000
Verification	Dynamic face recognition, password, ID/IC card
Face capacity	50000
Card/PIN Capacity	50000(ID/IC)
Face Recognition Accuracy	99.70%
Recognition Speed	≤0.2s
Face Recognition Distance	0.5~2.5 meters (0.5~1.5 meters with live face recognition on)
Prevent Photo	Dual camera anti-counterfeiting, prevent recognition with photo/video
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
Power supply	DC12V interface x 1
Network Communication	TCP/IP, Support C/S LAN communication, Wifi, USB
Management Software	Desktop, Cloud ,SDK, Mobile APP
Access Control	Door sensor：support
Function	Alarm output：1 set Usb Disk output:1 set Relay output:1 set Exit button: 1 set WG：1 set WG In, out 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 environment: LED Soft 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,Korean, etc
QR Code Scanner	Support checking EU Digital Green Pass Certificate
Mask Detection	Support
Installation Way	Standard: Wall mount, desktop stand; Optional: bracket for turnstile, floor stand