

TECHNICAL DATA

Mask Detection & Alert

If a detected face is not wearing a mask, the device issues a voice reminder and automatically blocks authentication or attendance recording.

High-Definition Display & Camera

Equipped with a 8-inch LCD touch screen and a 3-megapixel wide-angle lens, delivering sharp visuals and a smooth user interface.

Fast & Accurate Face Recognition

Recognition range: 0.3 m to 3 m (without mask)

Response time: < 0.2 seconds per user

Accuracy rate: ≥ 99%

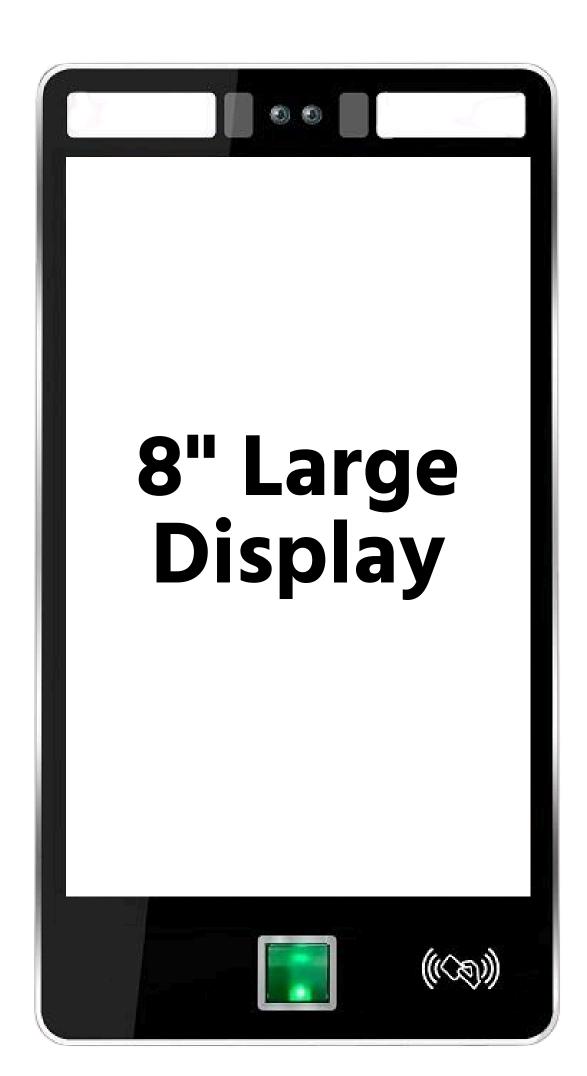
Extensive Capacity

Stores up to 6,500 faces, 7,000 cards, and 6,000 fingerprints for flexible authentication options.

Durable & Weatherproof

Rated IP65, ensuring reliable performance even in challenging outdoor environments.



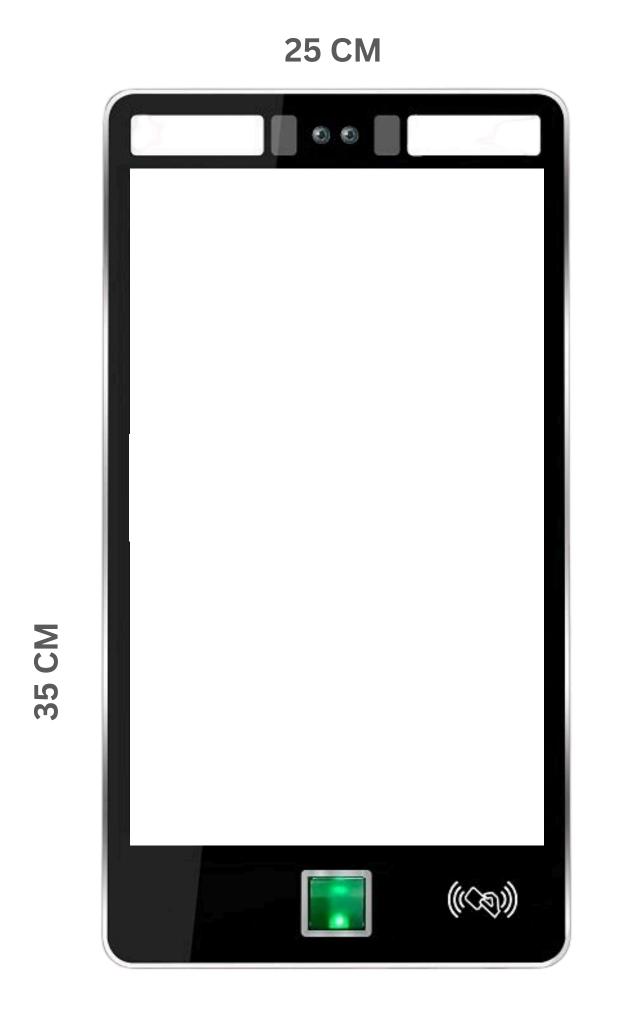


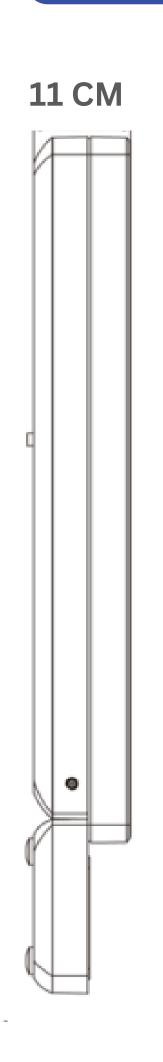


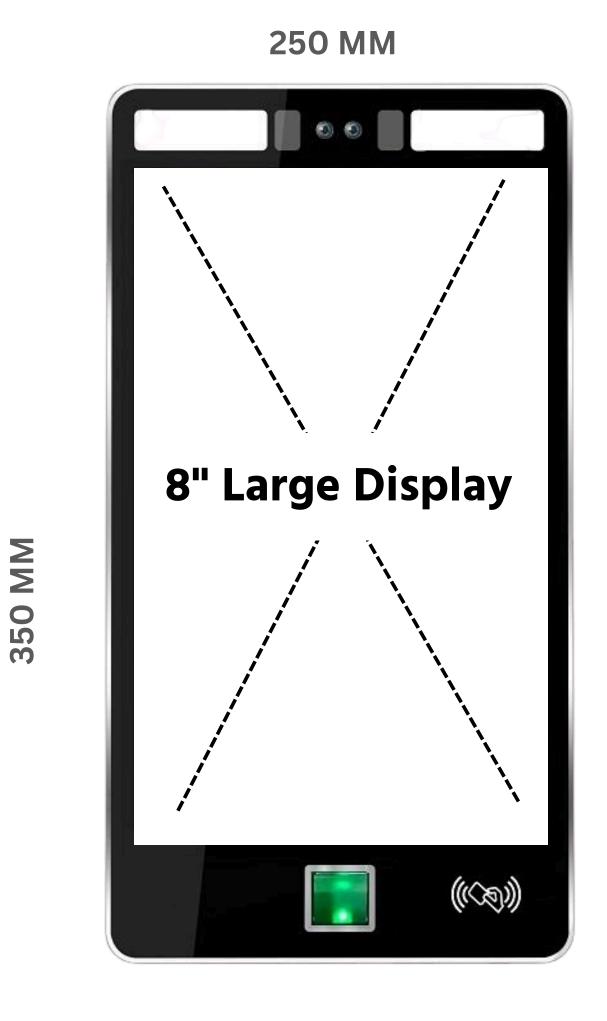
SPECIFICATION	
Model Name	BIOScan-V9
Screen size	8 inch IPS touch screen
Operation method	Capacitive touch screen
Lens	2
Resolution	3 MP
FOV	HFOV = 46°; VFOV = 87°
Audio quality	Noise suppression and echo cancellation
Wired network	Support
Network interface	1 RJ-45, 10/100/1000 M self-adaptive
Communication	TCP IP
Power source type	USB Powered
Operation System	Linux Operating System
Power supply	12 VDC, 2 A
Working temperature	-30 °C to 60 °C (-22 °F to 140 °F)
Working humidity	0 to 90% (No condensing)
Speed	0.1second
Distance	0.5 -2.5 M
TAMPER	1
Alarm input	2
Alarm output	1
Lock control, Exit button Door contact input	1, 1, 1
Dimensions	35X25X11 cm
Single gross weight	2.000 kg

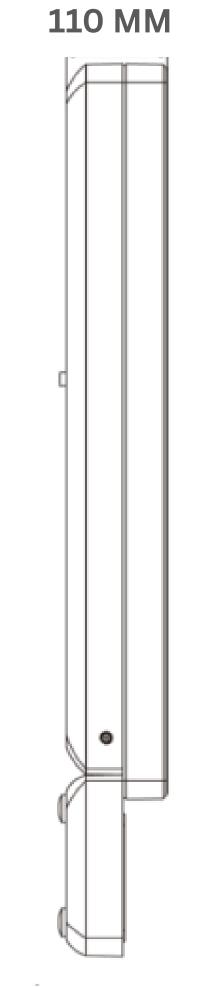


DIMENSION









APPLICATION SCENARIOS









School Office Hospital **Factory**





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