



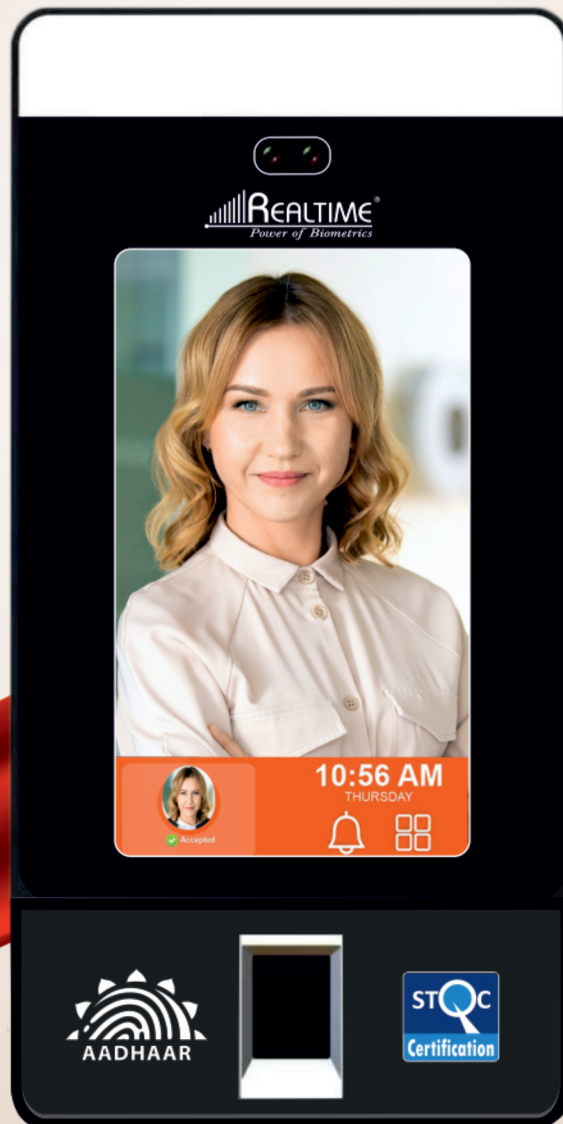
Biometric Attendance & Access Control System

AADHAAR ENABLE

Face with Fingerprint Aadhaar Biometrics



Model : T502F mini



C Type



TCP/IP



Bluetooth



4G/5G



DC Charging



WiFi



USB Link



GPS

IS 13252(Part 1):2010



BIS Approved Product



Face With Fingerprint Aadhaar Biometrics Attendance System

Realtime Aadhaar Enable Biometrics Attendance

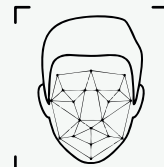
Realtime T502F

(with AST 300 L1 Scanner)

Face with Fingerprint

Aadhaar Enable Biometrics

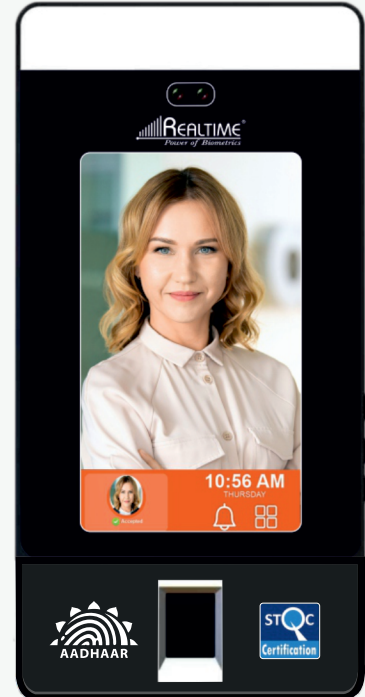
Attendance System



Face Recognition



Finger Recognition



CONFIGURATION :

Product Form	Product Form	AADHAAR ENABLE FACE RECOGNITION
	Connectivity	LAN, USB, WI-FI, BT, 2G, 3G, 4G, 5G
	Casing Type	Plastic
LCD	Screen Size	5.5 Inch
	Screen Resolution	800x1280 IPS Touch Screen
TP	Touch Module	5 Points Multi-Touch G+G
Battery	Type	Lithium-ion 14650
	Capacity	3.8V/9000mAh
	Endurance	8 hours

HARDWARE :

Processor	Type	Octa Core 2.3Ghz
GPU	Type	IMG 8XE 1PPC@570M
RAM	Capacity	6GB
ROM Flash	Capacity	64GB
Storage	Expandable	128GB
Camera	Front	5MP (Face Recognition)
	Back	5MP
Speaker	Built In	Built-in 8Ω/0.8W speaker * 1
G_Sensor	Built In	3 axis accelerometer

NETWORK :

WIFI	WiFi Module	WIFI 802.11 ac/b/g/n 2.4G+5G
Bluetooth	BT Module	BT 5.0
2G GSM	Built In	850 900 1800 1900
3G UMTS	Built In	900 2100
4G LTE /5G	Built In	B1 B3 B5 B7 B8 B28A B28B B38 B39 B40 B41

INTERFACE :

Memory Card Socket	External Memory	Support 64GB/128GB/256GB
SIM Card Slot	Internet Data	2 SIM Card
USB Interface	USB Interface Type A	Must have 1 port
	USB Interface Type C	Type-C 2.0*1 ((Data+Charging)) Must have 1 port
LAN	Support	RJ 45
Access Control	Support	Signal Output

Face with Fingerprint	Face Camera	5MP (Face Recognition Dual Camera)
	STQC CERTIFIED Single Finger Scanner	Prism and Lens should be intrigrate part of the optics of the FP scanner, to prevent spoofing by removing prism and directly using printed Fingerprint image instead of Live Finger.
	Sensors	CMOS sensor
	Scanning	1/15 second
	Image resolution	500 dpi (H), 500 dpi(V)
	Image capture format	13.3 x 16.4(mm) (H * V)
	Scanner output image size	264 * 324 pixels(H * V)
	Gray Level	8bits/pixel,max 256 gray scales
	Image ratio of length to width	01:01
	Scanner interface cable	Standard USB compliant cable
	Power supply	12V -3amp
	Minimum hardware	P3 800MHz CPU or up,256MB,USB2.0
	Distortion	<1%
	Temperature (without external enclosure)	0°C~50°C
	Humidity	<90% non condensing
	Scanning light source	infrared red (940nm)
Operating volts	+5V Tolerance 5% (USB connector)	
Scanner	Optical	
Fingerprint Model	AST 300 L1 Sensor	

DC Jack	Input Device	Support
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ACCESSORIES :

Power Adapter	Standard Configuration	DC Jack (12volt 3 amp) Fast Charger
Type-C Patch Cord	Standard Configuration	Yes

SOFTWARE :

Operating System	Operating System Version	Android 15.0
	SafetyNet passed, un-rooted and RD services (UIDAI) tested	
	GMS	Direct Contract between Google and Brand