

Your Affordable Hardware Solution: Fast, Secure, and Cost Effective!



Optimized for Time and Attendance

Engineered specifically for time and attendance applications, the Synergy LC comes equipped with biometric authentication and a user-friendly interface. This ensures quick and accurate employee identification, reducing clock-in congestion and improving overall workforce efficiency. Its intuitive design makes it easy for both employees and administrators to navigate.



Fast and Responsive Performance

Powered by **Android 13** and a **RK 3568 Quad-Core, 2.0 GHz processor**, ensuring lightning-fast operation and seamless app performance. With 2 GB RAM and 16 GB of internal storage, businesses can experience smooth workforce data collection, seamless employee authentication, and quick system integrations. Its efficient performance reduces clock-in congestion, improving productivity and the overall user experience.



Practical Design, Built to Last

The Synergy LC features a compact, durable design tailored for heavy daily use. Its sleek, space saving build fits seamlessly into any work environment, while the reinforced casing protects against wear and tear! Making it a long-lasting, reliable solution for businesses that prioritize cost-efficiency without sacrificing durability.



Element/10

Specifications

OS	Android 13	
CPU	RK 3568 CPU, Quad-Core, 2.0 GHz	
Configuration	4 GB RAM + 16 GB Storage	
LCD Screen Size	10.1 inches	
Dimensions	11 3/4" x 7 3/4" x 1 3/8" (L x W x H)	
Screen Resolution	1280x800	
Viewing Angle	Full viewing angle of 178° (R/L)	
Luminance	500 cd/m ²	
Touchscreen	10-point capacitive touchscreen	
Camera	2MP dual-lens HD, wide dynamic range, supports liveness detection	
Card Type	HID, iClass, Mifare, and EM	
Speaker	8Ω, 3W × 2	
Working Parameters	Voltage	12V (POE)
	Backup Battery	Yes
	Current	3A
	Operating Temperature	-20 – 70°C
	Humidity	5 – 90% RH
External Interfaces	2 USB ports	
	1 RJ45 port	
	1 DC port	
	1 TF card slot	
	1 SIM card slot	
	HDMI, relay, switch button	
Surface Material	Tempered glass on the front	
Screen	LCD, capacitive touchscreen	
Installation Options	Desktop or wall-mounted	
Color	Black and silver	



Device Layout

1. Camera
2. LCD Screen
3. IC/ID Card Reader
4. Finger Reader
5. Tempered Glass Body
6. Wall Bracking

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