

Wi-Fi CERTIFIED™ Certificate



This certificate lists the features that have successfully completed Wi-Fi Alliance interoperability testing. Learn more: www.wi-fi.org/certification/programs

Certification ID: WFA134141

Product Info

| Date of Certification | January 15, 2025 |
|-----------------------|------------------|
| Company | Signify |
| Product Name | Wi-Fi ceiling |
| Product Model Variant | ESP32-C3 MINI-1 |
| Model Number | 9290046851 |
| Category | Other |
| Sub-category | Other |

Summary of Certifications

| CLASSIFICATION | CERTIFICATION |
|----------------|---|
| Connectivity | 2.4 GHz Spectrum Capabilities Wi-Fi CERTIFIED™ b Wi-Fi CERTIFIED™ g Wi-Fi CERTIFIED™ n |
| Optimization | WMM® |
| Security | Protected Management Frames WPA2™-Enterprise 2018-04 WPA2™-Personal 2021-01 WPA3™-Enterprise 2022-12 WPA3™-Personal 2023-12 |



Wi-Fi CERTIFIED™ Certificate

Certification ID: WFA134141



| Role: Station | | Page 2 of 2 | | |
|--|---------------------------|---------------|--------------|--|
| Wi-Fi Components Wi-Fi Component Operating System | RF Architecture | | | |
| Free RTOS Wi-Fi Component Firmware | Bands Supported | Transmit (Tx) | Receive (Rx) | |
| C | 2.4 GHz | 1 | 1 | |
| Certifications | | | | |
| 2.4 GHz Spectrum Capabilities | Wi-Fi CERTIFIED™ b | | | |
| 20 MHz Channel Width in 2.4 GHz 40 MHz Channel Width in 2.4 GHz | Wi-Fi CERTIFIED™ | ^ g | | |
| | Wi-Fi CERTIFIED™ | ″ n | | |
| Protected Management Frames | A-MPDU Tx | | | |
| WMM® | Short Guard Interval STBC | | | |
| WPA2™-Enterprise 2018-04 | | | | |
| EAP methods | | | | |
| EAP TLS EAP TTLS | | | | |
| PEAPv0 | | | | |
| WPA2™-Personal 2021-01 | | | | |
| WPA3™-Enterprise 2022-12 | | | | |
| EAP methods | | | | |
| EAP TLS EAP TTLS | | | | |
| PEAPv0 | | | | |
| Server Certificate Validation | | | | |
| WPA3™-Personal 2023-12 | | | | |