



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: WFA133473

Product Info

| | |
|------------------------------|-------------------------------------|
| Date of Certification | February 25, 2025 |
| Company | Panasonic Corporation |
| Product Name | AiSEG3 |
| Product Model Variant | MKN706 is Variant Product of MKN714 |
| Model Number | MKN714 |
| Category | Smart Home |
| Sub-category | Smart Home Energy |

Summary of Certifications

| CLASSIFICATION | CERTIFICATION |
|---|--|
| Connectivity | 2.4 GHz Spectrum Capabilities 5 GHz Spectrum Capabilities Wi-Fi CERTIFIED™ a Wi-Fi CERTIFIED™ b Wi-Fi CERTIFIED™ g Wi-Fi CERTIFIED™ n |
| Optimization | WMM® |
| Security | Protected Management Frames WPA2™-Personal 2021-01 WPA3™-Personal 2024-10 |
| Spectrum & Regulatory Features | Spectrum & Regulatory |

This certificate was downloaded on **2025-04-03** at **09:07:05** UTC

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Role: Station

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Wi-Fi Components

Wi-Fi Component Operating System

Linux, version:5.15.7

Wi-Fi Component Firmware

16.92.21.p137.4

RF Architecture

| Bands Supported | Transmit (Tx) | Receive (Rx) |
|-----------------|---------------|--------------|
| 2.4 GHz | 1 | 1 |
| 5 GHz | 1 | 1 |

Certifications

2.4 GHz Spectrum Capabilities

20 MHz Channel Width in 2.4 GHz

5 GHz Spectrum Capabilities

20 MHz Channel Width in 5 GHz

40 MHz Channel Width in 5 GHz

Protected Management Frames

Spectrum & Regulatory

802.11h

WMM®

WPA2™-Personal 2021-01

WPA3™-Personal 2024-10

Wi-Fi CERTIFIED™ a

Wi-Fi CERTIFIED™ b

Wi-Fi CERTIFIED™ g

Wi-Fi CERTIFIED™ n

- A-MPDU Tx
- HT Duplicate Mode
- OBSS on Extension Channel
- RIFS
- Short Guard Interval
- STBC

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