

# 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: WFA112995**

# **Product Info**

| Date of Certification | July 13, 2021 |
|-----------------------|---------------|
| Company               | HMD Global Oy |
| Product Name          | Smart Phone   |
| Product Model Variant | TA-1361       |
| Model Number          | TA-1361       |
| Category              | Phones        |
| Sub-category          | Smartphone    |

# **Summary of Certifications**

| CLASSIFICATION | CERTIFICATION   |
|----------------|---|
| Connectivity   | 2.4 GHz Spectrum Capabilities<br>5 GHz Spectrum Capabilities<br>Wi-Fi CERTIFIED™ a<br>Wi-Fi CERTIFIED™ ac<br>Wi-Fi CERTIFIED™ b<br>Wi-Fi CERTIFIED™ g<br>Wi-Fi CERTIFIED™ n                 |
| Optimization   | WMM®  |
| Security       | Protected Management Frames<br>WPA2 <sup>™</sup> -Enterprise 2018-04<br>WPA2 <sup>™</sup> -Personal 2021-01<br>WPA3 <sup>™</sup> -Enterprise 2020-02<br>WPA3 <sup>™</sup> -Personal 2020-02 |

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## **Role: Access Point**

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# Wi-Fi ComponentsRF ArchitectureAndroid 11Bands SupportedTransmit (Tx)Receive (Rx)Wi-Fi Component Firmware<br/>WLAN.HL.3.3.22.4 GHz115 GHz111

## Certifications

| 2.4 GHz Spectrum Capabilities  | Wi-Fi CERTIFIED™ ac (continued)               |
|--|---|
| 20 MHz Channel Width in 2.4 GHz<br>40 MHz Channel Width in 2.4 GHz                                   | LDPC Tx<br>MCS 8-9 Rx<br>Short Guard Interval |
| <b>5 GHz Spectrum Capabilities</b><br>20 MHz Channel Width in 5 GHz<br>40 MHz Channel Width in 5 GHz | Wi-Fi CERTIFIED™ b<br>Wi-Fi CERTIFIED™ g      |
| 80 MHz Channel Width in 5 GHz  | Wi-Fi CERTIFIED™ n                            |
| Protected Management Frames  | OBSS on Extension Channel                     |
| WMM®   | A-MPDU Tx                                     |
| WPA2™-Personal 2021-01   |   |
| WPA3™-Personal 2020-02   |   |
| Wi-Fi CERTIFIED™ a   |   |
| Wi-Fi CERTIFIED™ ac  |   |
| A-MPDU with A-MSDU   |   |

LDPC Rx

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# **Role: Station**

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| WI-FI Components                 |                        |               |              |
|----------------------------------|------------------------|---------------|--------------|
| Wi-Fi Component Operating System | <b>RF Architecture</b> |               |              |
| Android 11                       | Bands Supported        | Transmit (Tx) | Receive (Rx) |
| Wi-Fi Component Firmware         | 2.4 GHz                | 1             | 1            |
| WLAN.HL.3.3.2                    | 5 GHz                  | 1             | 1            |

## Certifications

| 2.4 GHz Spectrum Capabilities   | WPA2™-Personal 2021-01   |
|---|--|
| 20 MHz Channel Width in 2.4 GHz<br>40 MHz Channel Width in 2.4 GHz  | WPA3™-Enterprise 2020-02   |
| <b>5 GHz Spectrum Capabilities</b><br>20 MHz Channel Width in 5 GHz<br>40 MHz Channel Width in 5 GHz<br>80 MHz Channel Width in 5 GHz<br><b>Protected Management Frames</b> | EAP methods<br>EAP AKA<br>EAP AKA Prime<br>EAP SIM<br>EAP TLS<br>EAP TTLS<br>PEAPv0<br>PEAPv1<br>Server Certificate Validation |
| WMM®  | WPA3™-Personal 2020-02   |
| WPA2™-Enterprise 2018-04  | Wi-Fi CERTIFIED™ a   |
| EAP methods<br>EAP AKA<br>EAP AKA Prime<br>EAP SIM<br>EAP TLS<br>EAP TTLS<br>PEAPv0   | Wi-Fi CERTIFIED <sup>™</sup> ac<br>A-MPDU with A-MSDU<br>DL MU-MIMO<br>LDPC Rx<br>MCS 8-9 Rx                                   |

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# **Role: Station**

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#### Wi-Fi CERTIFIED™ ac (continued)

LDPC Tx SU beamformee

#### Wi-Fi CERTIFIED™ b

### Wi-Fi CERTIFIED™ g

#### Wi-Fi CERTIFIED™ n

STBC A-MPDU Tx OBSS on Extension Channel Short Guard Interval

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