

# 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: WFA117240

### **Product Info**

| Date of Certification | April 1, 2022               |
|-----------------------|-----------------------------|
| Company               | Xiaomi Communications       |
| Product Name          | MI TV/XIAOMI TV             |
| Product Model Variant | L32M7-7AEU                  |
| Model Number          | L32M7-7AEU                  |
| Category              | Televisions & Set Top Boxes |
| Sub-category          | Television                  |

#### **Summary of Certifications**

| CLASSIFICATION     | CERTIFICATION   |
|--------------------|---|
| Network management | WMM®  |
| Security           | Protected Management Frames<br>WPA2™-Personal 2021-01<br>WPA3™-Personal 2020-12   |
| Wi-Fi (MAC/PHY)    | 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 |



## Wi-Fi CERTIFIED™ Certificate

**Certification ID: WFA117240** 



#### **Role: Station**

Page 2 of 2

| Wi-Fi Components                        |                 |               |              |
|---|-----------------|---------------|--------------|
| Wi-Fi Component Operating System        | RF Architecture |               |              |
| Android R                               | Bands Supported | Transmit (Tx) | Receive (Rx) |
| Wi-Fi Component Firmware 20210927125613 | 2.4 GHz         | 2             | 2            |
| 20210327123013                          | 5 GHz           | 2             | 2            |

#### Certifications

| 2.4 GHz Spectrum Capabilities   | Wi-Fi CERTIFIED™ ac (continued)          |
|---|--|
| 20 MHz Channel Width in 2.4 GHz   | Short Guard Interval<br>STBC             |
| 5 GHz Spectrum Capabilities   | LDPC Tx<br>SU beamformee                 |
| 20 MHz Channel Width in 5 GHz<br>40 MHz Channel Width in 5 GHz<br>80 MHz Channel Width in 5 GHz | Wi-Fi CERTIFIED™ b                       |
|   | Wi-Fi CERTIFIED™ g                       |
| Protected Management Frames   | Wi-Fi CERTIFIED™ n                       |
| WMM®  | STBC                                     |
| WPA2™-Personal 2021-01  | A-MPDU Tx<br>OBSS on Extension Channel   |
| WPA3™-Personal 2020-12  | Power Management<br>Short Guard Interval |
| Wi-Fi CERTIFIED™ a  |  |
| Wi-Fi CERTIFIED™ ac   |  |
| A-MPDU with A-MSDU<br>LDPC Rx<br>MCS 8-9 Rx   |  |

This certificate was downloaded on 2025-05-11 at 11:00:49 UTC

Wi-Fi<sup>®</sup>, Wi-Fi CERTIFIED<sup>®</sup>, Wi-Fi Alliance<sup>®</sup>, the Wi-Fi logo, the Wi-Fi CERTIFIED logo, and <u>other marks</u> are trademarks of Wi-Fi Alliance. Matter™ is a trademark of the Connectivity Standards Alliance.