



# 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](http://www.wi-fi.org/certification/programs)

**Certification ID: WFA73360**

## Product Info

<b>Date of Certification</b>	August 30, 2017
<b>Company</b>	TCL Communication Ltd.
<b>Product Name</b>	BBD100-2
<b>Product Model Variant</b>	2017-08-30 (WFA73360 - 6132581)
<b>Model Number</b>	BBD100-2
<b>Category</b>	Routers
<b>Sub-category</b>	Mobile Access Point

## Summary of Certifications

<b>CLASSIFICATION</b>	<b>CERTIFICATION</b>
<b>Connectivity</b>	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
<b>Optimization</b>	WMM®
<b>Security</b>	WPA2™-Personal



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Role: Access Point

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## Wi-Fi Components

### Wi-Fi Component Operating System

Android, version:N

### Wi-Fi Component Firmware

CNSS-PR-4-0-00333

### 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  
40 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

### WMM®

### WPA2™-Personal

### Wi-Fi CERTIFIED™ a

### Wi-Fi CERTIFIED™ b

### Wi-Fi CERTIFIED™ g

### Wi-Fi CERTIFIED™ n

OBSS on Extension Channel  
RIFS  
Short Guard Interval

### Wi-Fi CERTIFIED™ n (continued)

A-MPDU Tx