

# 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: WFA132482

### **Product Info**

Date of Certification	September 6, 2024	
Company	Zhuhai Pantum Electronics Co., Ltd.	
Product Name	BM5300 Series Laser Printer	
Product Model Variant	2142(Legal)	
Model Number	PT2AB3B-S1A-01	
Category	Computers & Accessories	
Sub-category	Printer/Multi-Function Printer/Print Server	

### **Summary of Certifications**

CLASSIFICATION	CERTIFICATION
Access	Wi-Fi Protected Setup™
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 Wi-Fi Direct®
Optimization	WMM®
Security	Protected Management Frames WPA2 <sup>™</sup> -Enterprise 2018-04 WPA2 <sup>™</sup> -Personal 2021-01 WPA3 <sup>™</sup> -Enterprise 2022-12 WPA3 <sup>™</sup> -Personal 2022-06



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Wi-Fi Components Wi-Fi Component Operating System	RF Architecture			
Linux (version 3.0.8) <b>Wi-Fi Component Firmware</b> V2.0.0.18	Bands Supported 2.4 GHz 5 GHz	Transmit (Tx) 2 2	Receive (Rx) 2 2	
Certifications				
2.4 GHz Spectrum Capabilities	WPA3™-Enterprise 2022-12 (continued)			
20 MHz Channel Width in 2.4 GHz <b>5 GHz Spectrum Capabilities</b> 20 MHz Channel Width in 5 GHz 40 MHz Channel Width in 5 GHz	EAP methods EAP TLS EAP TTLS PEAPv0 PEAPv1 Server Certificate Validation			
Protected Management Frames WPA3™-Personal 2022-06				
WMM®	Wi-Fi CERTIFIED™ a			
WPA2™-Enterprise 2018-04	Wi-Fi CERTIFIED™ b			
EAP methods	Wi-Fi CERTIFIED™ g			
EAP TLS EAP TTLS PEAPv0 PEAPv1	Wi-Fi CERTIFIED™ n A-MPDU Tx OBSS on Extension Channel Short Guard Interval			
WPA2™-Personal 2021-01	STBC			
WPA3™-Enterprise 2022-12	Wi-Fi Direct®			



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#### **Role: Station**

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Wi-Fi Direct® (continued)

Wi-Fi Direct with WPA2

Wi-Fi Protected Setup™

PIN

Pushbutton