

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: WFA55553

Product Info

Date of Certification December 4, 2014

Company Arcelik A.S.

Product Name Grundig KY TV (Athena)

Product Model Variant 2014-12-04 (WFA55553 - 2451542)

Model Number ZJC

Category Televisions & Set Top Boxes

Sub-category Television

Summary of Certifications

CLASSIFICATION CERTIFICATION

Access Wi-Fi Protected Setup™

Applications & Services Miracast®

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 WPA2™-Personal



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Role: Station	Page 2 of 3			
Wi-Fi Components				
Wi-Fi Component Operating System	RF Architecture			
Linux, version:2.6.32.15	Bands Supported	Transmit (Tx)	Receive (Rx)	
Wi-Fi Component Firmware	2.4 GHz	2	2	
20140315060646a	5.011		•	

	5 GHz 2 2		
Certifications			
2.4 GHz Spectrum Capabilities	Wi-Fi CERTIFIED™ n (continued)		
20 MHz Channel Width in 2.4 GHz 40 MHz Channel Width in 2.4 GHz	RIFS Short Guard Interval		
5 GHz Spectrum Capabilities	Wi-Fi Direct®		
20 MHz Channel Width in 5 GHz 40 MHz Channel Width in 5 GHz	Wi-Fi Protected Setup™		
WMM®	Pushbutton		
WPA2™-Personal			
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			



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Role: Display	Page 3 of 3		
Wi-Fi Components			
Wi-Fi Component Operating System	RF Architecture		
Linux, version:2.6.32.15 Wi-Fi Component Firmware 20140315060646a	Bands Supported	Transmit (Tx)	Receive (Rx)
	2.4 GHz	2	2
	5 GHz	2	2
Certifications			
Miracast®			
Willacasto			