

# CLIENT DEVICE INTEROPERABILITY TEST RESULTS

Client Device Details		
Client Device Make		Zebra
Client Device Type		Mobile Computer
Client Device Model		TC8000
Client Device OS type		Android 5.1.1
Tested Client Device NIC capability		11n, 1 Spatial Stream
Test Configuration		
Aruba OS Version		8.3.0.1- 65474
Access Point		AP-325
Basic Wi-Fi Interoperability Test and Capability Results		
Feature	Support	Capability Details
Association		
Supported Encryption Opmodes	✓	Open, Mac Auth, Open WEP, PSK(TKIP/AES), Enterprise (TKIP/AES), Mixed (PSK/AES)
Channels		
2.4 GHz Radio	✓	1,6,11
5 GHz Radio	✓	36-165 except 144
Roaming		
Opportunistic Key Caching (OKC)	✓	Capable of OKC
Fast Transition (802.11r)	✓	FT supported with both PSK and Enterprise SSID
Protocols		
BSS Transition (802.11v)	✓	Supports BSS Transition
WMM Client ( 802.11e)	✓	Supports 802.11e
WMM-PS (U-APSD)	✓	Supports U-APSD Power Save
Radio Resource Management (802.11k)	✓	NR Report
Management Frame Protection (802.11w)	X	Does not support MFP-Capable and MFP-Required
802.11h and 802.11d	✓	Supports DFS and TPC

**NOTE:** Client Device may support a superset of the above capabilities

**ABBREVIATIONS:** NR: Neighbor Report; BR: Beacon Report; LM: Link Measurement, TSM: Transmit Stream Measurement, MFP: Management Frame Protection, FT: Fast Transition, OKC: Opportunistic Key Caching, DFS: Dynamic Frequency Selection, TPC: Transmit Power Control