

RUCKUS® T350

Outdoor 2x2:2 Wi-Fi 6 Access Point

NETWORKING	
Controller Platform Support	- SmartZone - ZoneDirector - Unleashed - Cloud - Standalone
Mesh	SmartMesh™ wireless meshing technology. Self-healing Mesh
IP	IPv4, IPv6
VLAN	802.1Q (1 per BSSID or dynamic per use based on RADIUS) - VLAN Pooling - Port-based
802.1x	Authenticator & Supplicant
Tunnel	L2TP, GRE, soft-GRE
Policy Management Tools	- Application Recognition and Control - Access Control Lists - Device Fingerprinting - Rate Limiting
IoT	T350d: Integrated BLE and Zigbee (1 radio, switchable)

PHYSICAL INTERFACES			
	T350c	T350d	T350se
Ethernet	1 x 1GbE port, RJ-45 PoE In - 802.3at Class 4		
USB	---	1 USB 2.0 port, Type A	
DC Power	---	12V DC Terminal Block (7V - 20V)	

PHYSICAL CHARACTERISTICS			
	T350c	T350d	T350se
Physical Size	• 162.3 mm (W) x 194.9 mm (L) x 80.9 mm (H) • 6.38 in (W) x 7.67 in (L) x 3.19 in (H)	• 162.3 mm (W) x 213.7 mm (L) x 80.9 mm (H) • 6.38 in (W) x 8.41 in (L) x 3.19 in (H)	• 209.1 mm (W) x 261.7 mm (L) x 102.5 mm (H) • 8.23 in (W) x 10.30 in (L) x 4.04 in (H)
Weight (w/ included bracket)	1.01kg (2.23lbs)	1.07kg (2.36lbs)	2.2kg (4.85lbs)
Ingress Protection	IP-67		
Mounting	• Pole Mount • Wall Mount • Flat Surface • Bracket included in the box		
Operating Temperature	-20°C (-4°F) to 65°C (149°F)	-40°C (-40°F) to 65°C (149°F)	
Operating Humidity	Up to 95%, non-condensing		
Wind Survivability	Up to 266km/h (165 mph)		
Altitude	Up to 3,048m (10,000 ft), functional operation		

POWER ²		T350c	T350d	T350se
Power Mode	System Configuration	Max Power Consumption (Includes USB power)		
802.3at (PoE) - Class 4	Full Functionality	13.24W	17.57W	21.3W
802.3af (PoE) - Class 3	USB Disabled	11.42W	12.94W	12.81W
	IoT Disabled			
Idle (PoE)		7.68W	7.78W	8.68W
DC - max power	Full Functionality	---	16.32W	19.34W
DC - Idle		---	6.78W	7.92W

CERTIFICATIONS AND COMPLIANCE	
Wi-Fi Alliance ³	- Wi-Fi CERTIFIED™ a, b, g, n, ac - Wi-Fi CERTIFIED™ 6 - WPA3™ - Enterprise, Personal - Wi-Fi Enhanced Open™ - Wi-Fi Agile Multiband™ - Wi-Fi Optimized Connectivity™ - Wi-Fi Vantage™ - WMM* - Passpoint*
Standards Compliance ⁴	- IEC/EN/UL 62368-1 & IEC/EN 60950-1 Safety - FCC 15B, RSS-Gen, EN 301 489-1/17 - EN 61000-3-x Emissions - EN 61000-4-2/3/5 Immunity - EN 60601-1-2 Medical - EN 50121-1/4 Railway EMC - IEC 61373 Railway Shock & Vibration - UL 2043 Plenum - EN 62311 Human Safety/RF Exposure - WEEE & RoHS - ISTA 2A Transportation

SOFTWARE AND SERVICES	
Location Based Services	SPoT
Network Analytics	- SmartCell Insight (SCI) - RUCKUS Analytics
Security and Policy	Cloudpath

MODEL FEATURE DIFFERENCES				
Model	Antenna	Low Temp	USB	DC Power
T350c	Internal omni	-20°C	N	N
T350d	Internal omni	-40°C	Y	Y
T350se	Internal sector (120°)+ External antenna capable	-40°C	Y	Y

² Max power varies by country setting, band, and MCS rate.

³ For complete list of WFA certifications, please see Wi-Fi Alliance website.

⁴ For current certification status, please see price list.