



RUCKUS Unleashed 200.13 User Guide
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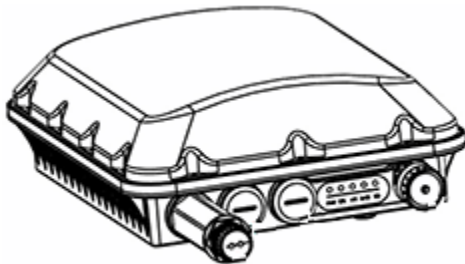
The Ruckus T750 is a high-end dual-band outdoor Wi-Fi 6 AP that supports 8 spatial streams (4x4:4 in 5GHz, 4x4:4 in 2.4GHz).

The T750 provides advanced 802.11ax features including OFDMA and MU-MIMO, and supports up to 1,024 client connections with increased capacity, improved coverage and performance in ultra-high density environments.

The T750 includes a 2.5 GbE Ethernet PoE+ port for high speed Ethernet backhaul, along with an SFP fiber port for fiber backhaul. Additionally, it includes built-in GPS, USB port, gigabit PoE out port, and IP-67 rated weather proofing.

This section describes the physical features of the Ruckus Unleashed T750 AP.

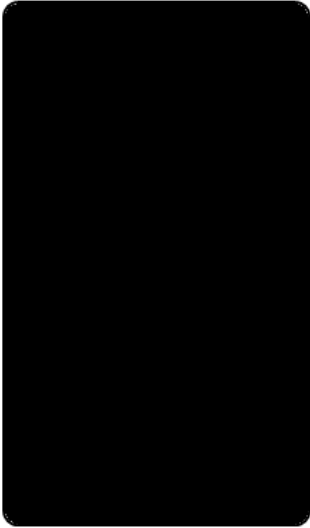
Figure 1. Unleashed T750 Access Point

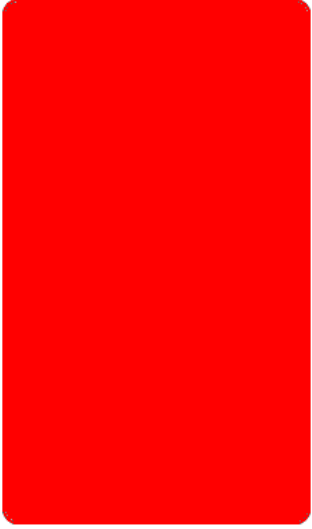
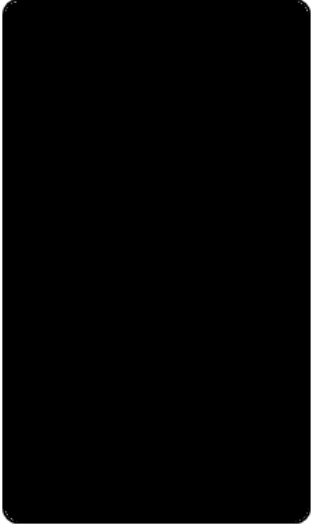


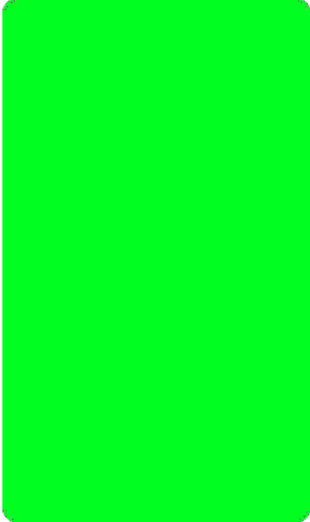
Front Panel

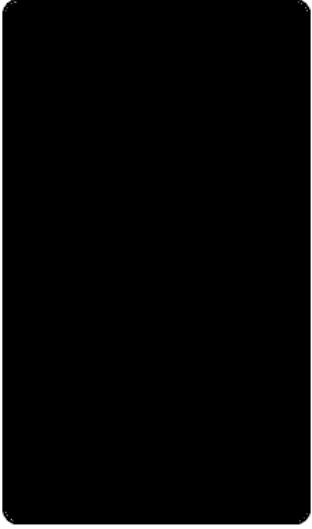
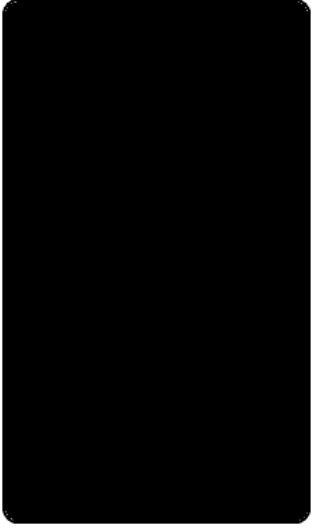
The T750 AP features five LEDs on its front panel.

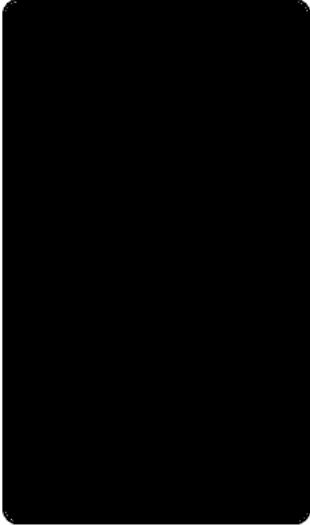
Table 1. Front Panel LEDs

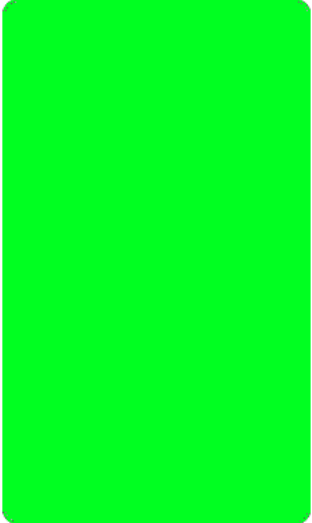
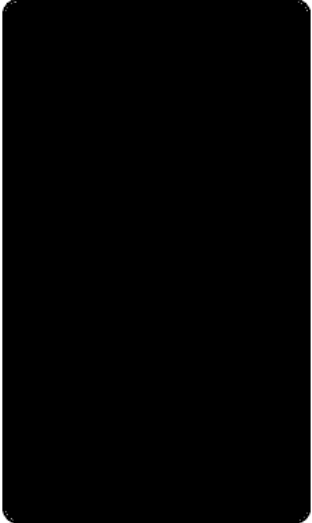
LED	Status	Description
PWR	 <p>PWR</p> <p>Off</p>	No power connected.

LED	Status	Description
PWR	 <p>PWR</p> <p>Solid Red</p>	Boot up in process.
PWR	 <p>PWR</p>	System started, no routable IP address detected.

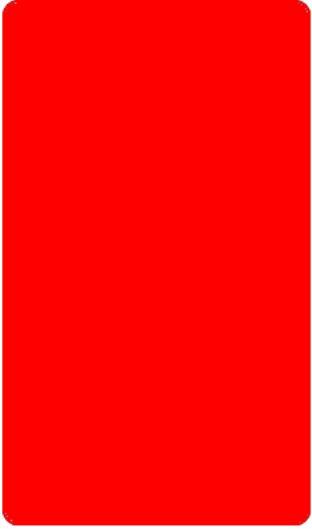
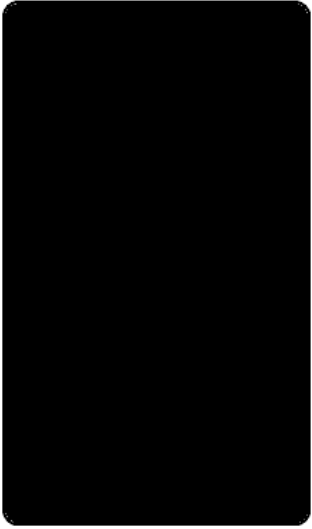
LED	Status	Description
	Flashing Green	
PWR	 <p>PWR</p> Solid Green	Routable IP address received.

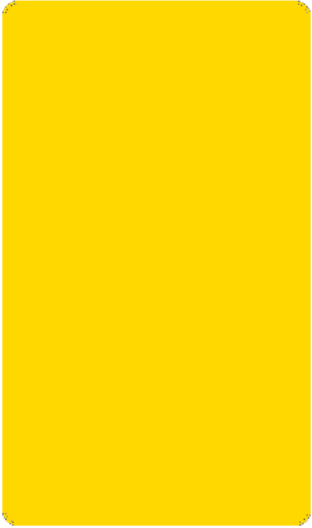
LED	Status	Description
CTL	 CTL Off	Unleashed Member AP.
CTL	 CTL	Network problem. Cannot contact Unleashed Master.

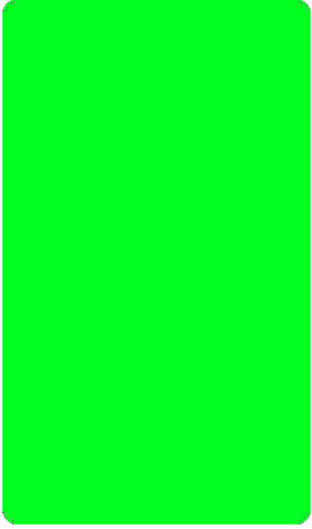
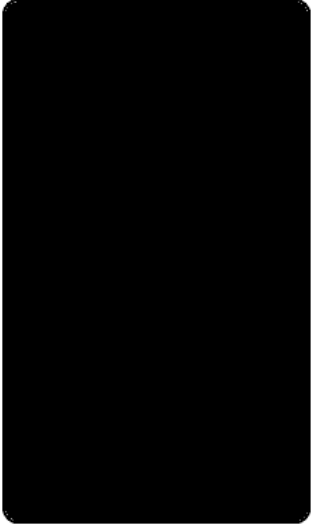
LED	Status	Description
	Flashing Green (slow, every 2 seconds)	
CTL	 <p>CTL</p> <p>Flashing Green (fast, 2x per second)</p>	Receiving configuration or image upgrade.

LED	Status	Description
CTL	 <p>CTL</p> <p>Solid Green</p>	Unleashed Master AP.
AIR	 <p>AIR</p>	No upstream mesh connection (Root AP).

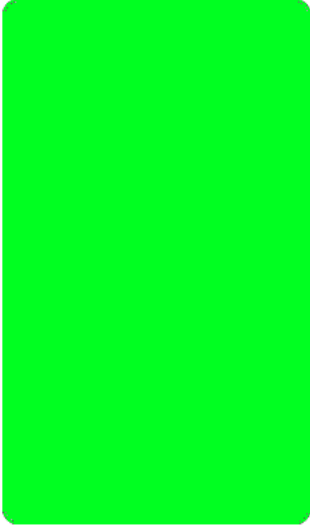
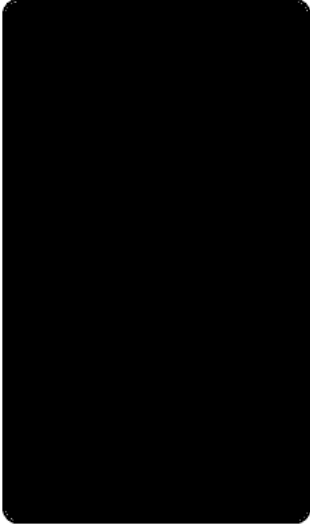
LED	Status	Description
	N/A	
AIR	 <p>AIR</p>	Upstream mesh connection established (Mesh AP).

LED	Status	Description
AIR	 <p>AIR</p>	Upstream mesh connection issue.
2.4G	 <p>2.4G</p>	Radio is down.

LED	Status	Description
	Off	
2.4G	 <p>2.4G</p> <p>Amber (solid)</p>	Radio is up, no clients are connected to the 2.4 GHz radio.

LED	Status	Description
2.4G	 <p>2.4G</p> <p>Solid Green</p>	Radio is up, at least one client is connected to the 2.4 GHz radio.
5G	 <p>5G</p>	Radio is down.

LED	Status	Description
	Off	
5G	 <p>5G</p> <p>Amber (solid)</p>	Radio is up, no clients are connected to the 5 GHz radio.

LED	Status	Description
5G	 <p>5G</p> <p>Solid Green</p>	Radio is up, at least one client is connected to the 5 GHz radio.
5G	 <p>5G</p>	Radio is up, at least one downstream Mesh AP is connected to the 5G radio.

LED	Status	Description
	Flashing Green	

Parent topic: [Unleashed Access Point Physical Features](#)



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