

# HIGHPOWER™ TOUCH SCREEN AC1750 WI-FI® RANGE EXTENDER

The TAP-EX3 High Power Touch Screen Wi-Fi Range Extender extends the range of any 802.11a/b/g/n/ac Wi-Fi network with the tap of your finger. It works by repeating the signal from your single or dual band Wi-Fi router and redistributing that signal to a new, extended location. The TAP-EX3 features a 4" color touch screen display for easy setup without the help of any additional devices. It is equipped with 12 advanced amplifiers, and 3 high gain antennas to boost your Wi-Fi coverage by an additional 12,000 sq ft and at ultra-fast AC1750 Wi-Fi speeds. With 5 Gigabit ports, you can also directly attach additional devices like smart TVs and game consoles. With features like Digital Clock Mode, you won't want to hide it in a cabinet like other devices. The TAP-EX3 is a sleek and powerful addition to any home or office network.



UP TO 12,000 SQ FT\*

## KEY FEATURES

- Up to 12,000 Sq Ft of Wi-Fi! Great for large buildings and backyards
- Large 4" Touch Screen Display Sets up in seconds with the tap of your finger
- Eliminate Wi-Fi Dead Spots 12 powerful amplifiers & 3 antennas push Wi-Fi through walls to eliminate dead spots
- Ultra-Fast AC1750 Wi-Fi Speeds Move faster than ever with AC1750 speeds: 2.4GHz 450Mbps + 5GHz 1300Mbps<sup>2</sup>
- Guest Networks & User Access Create up to 8 networks for guests and restrict access to specific users
- Wi-Fi Coverage Control Adjust the distance of your wireless network

AirPlay®, AirPrint™, & Home Sharing Compatible with all Apple networking features

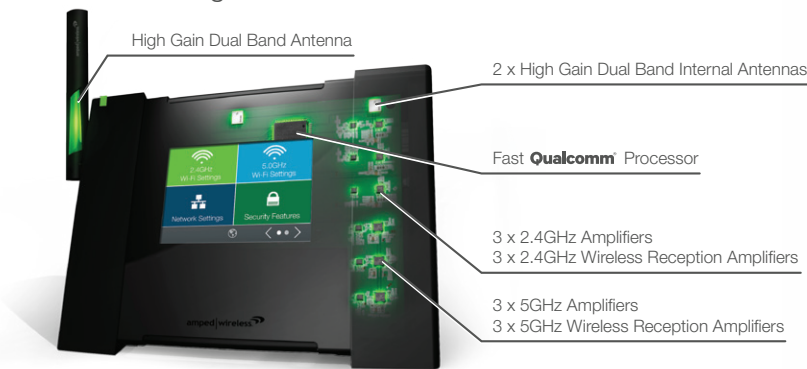
Digital Clock Mode Make the Range Extender screen a digital clock while in sleep mode

Gigabit Wired Ports Connect up to 5 wired devices, such as game consoles and PCs, at gigabit speeds

Share Files with USB Attach a USB drive and easily share files locally\* \* USB Storage device not included.

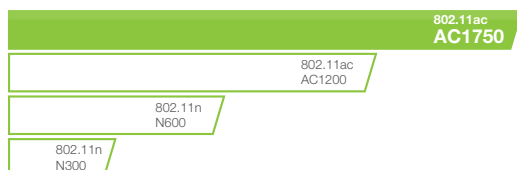
## HIGH POWER TECHNOLOGY

High Power Amplifiers and High Gain Antennas boost the Wi-Fi signal for unmatched range.



## BLAZING-FAST AC1750 SPEEDS

AC1750 Wi-Fi delivers up to 6X more speed than N300. With AC1750 speeds you can stream HD video, download and share faster on multiple devices at once.

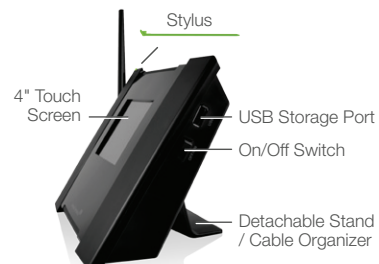


## PORTS & DETAILS

Connect wired devices, such as TVs and game consoles to one of the 5 gigabit ports for blazing-fast wired connections. Easily share USB files via the USB port, navigate the large 4" touch screen with a built in stylus, and utilize the stand that doubles as a cable organizer.



Gigabit Local Network Ports



Stylus  
4" Touch Screen  
USB Storage Port  
On/Off Switch

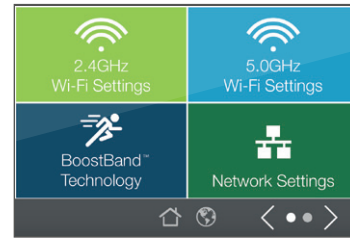
Detachable Stand / Cable Organizer

Height: 6.13"  
Width: 8.13"  
Depth: 2.13"

### PRODUCT COMPARISON

	High Power Touch Screen Wi-Fi Range Extender <b>TAP-EX</b>	High Power Touch Screen AC750 Wi-Fi Range Extender <b>TAP-EX2</b>	High Power Touch Screen AC1750 Wi-Fi Range Extender <b>TAP-EX3</b>
<b>SPEED PERFORMANCE</b>			
N300 N Speed	●		
AC750 Dual Band N+AC Speeds		●	
AC1750 Dual Band N+AC Speeds			●
<b>OUTPUT POWER / COVERAGE</b>			
Number of Amplifiers	4	6	12
Up to 10,000 sq ft	●	●	
Up to 12,000 sq ft			●
<b>ANTENNAS</b>			
High Gain	2	2	3
Detachable   External	1	1	1
Dual Band		●	●
<b>KEY FEATURES</b>			
Wired Ports	2	3	5
Gigabit Wired Ports			●
USB Storage Support	●	●	●
Qualcomm® Internet Processor			●
Touch Screen Setup	●	●	●
Touch Screen: 3.5"	●	●	
Touch Screen: 4"			●

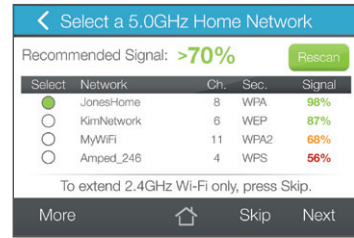
### EASY TOUCH SCREEN SETUP



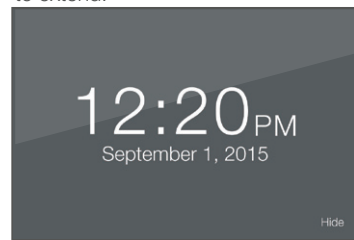
The easy touch screen setup makes setup a breeze.



Connect your Wi-Fi devices to the Extender and enjoy your new, extended Wi-Fi network.



Scan for and select the 2.4 and 5GHz Wi-Fi networks that you wish to extend.



Or enable the modern digital clock display.

### TECHNICAL SPECIFICATIONS

- Wireless Standard: 802.11a/b/g/n/ac
- Frequency Band: 2.4GHz & 5GHz
- Wireless Speed: 2.4GHz 450Mbps + 5GHz 1300Mbps (simultaneous)
- Amplifiers: 3 x 2.4GHz Amplifiers  
3 x 5GHz Amplifier  
6 x Low Noise Amplifiers
- Wireless Security: WEP, WPA, WPA2, WPA Mixed, WPS
- Wireless Access Scheduling: Specific day and time
- Wireless Coverage Control: 15% - 100% Output Power
- Antennas: 1 x Detachable High Gain Dual Band Antenna  
2 x Internal High Gain Antennas
- Output Power: Up to 800mW
- Ports: 5 x RJ-45 10/100 (LAN) Ports  
1 x USB 2.0 Port
- Screen: 4" Touch Screen Display
- Dimensions/Weight: 2.13" d x 8.13" w x 6.13" h / 1.8 lbs

### SETUP REQUIREMENTS

- Wireless 2.4GHz/5GHz a/b/g/n/ac Network

### PACKAGE CONTENTS

- High Power Touch Screen AC1750 Wi-Fi Range Extender
- Stylus
- Detachable High Gain Dual Band Antenna
- Power Adapter (100-240v)
- Ethernet Cable
- Setup Guide
- CD: User's Guide & Installation Video
- Product Stand

Specifications are subject to change without notice.

\* Range specifications are based on performance test results. Actual performance may vary due to differences in operating environments, building materials and wireless obstructions. Performance may increase or decrease over the stated specification. Wireless coverage claims are used only as a reference and are not guaranteed as each wireless network is uniquely different. Maximum wireless signal rate derived from IEEE 802.11 standard specifications. Actual data throughput may vary as a result of network conditions and environmental factors. AC1750 wireless signal speeds achieved when connecting to other 802.11ac devices. Output power specifications are based on the maximum possible radio output power plus antenna gain.

May not work with non-standard Wi-Fi routers or routers with altered firmware, such as those from third party sources or those with proprietary software. May not work with routers that do not comply with IEEE standards.

Designed by Amped Wireless in the USA

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