![TIANYU logo]

TR3005 Router

Boosting Internet Experience in House

Dual band concurrent
Wireless Access Point

Superb anti-interference
capability

Wireless roaming helps users
auto-switch to stronger signal source

Full gigabit WAN and LAN

www.whty.com

Super Fast, Super Smooth

- 2402Mbps on 5GHz and 574Mbps on 2.4GHz band for total 2976Mbps simultaneously
- 128MB flash, 256MB DDR RAM for fast data processing
- Lower delay, more advantages in game, education and live broadcasting

Smart Performance in Your Home

- Wireless roaming helps users auto switch to stronger signal source
- OFDMA and MU-MIMO technology quadruple capacity to enable simultaneous

Transmission to More Devices

- Intelligent Beamforming delivers highly targeted and efficient Wi-Fi connection
- Supports multiple devices extension for wide Wi-Fi coverage
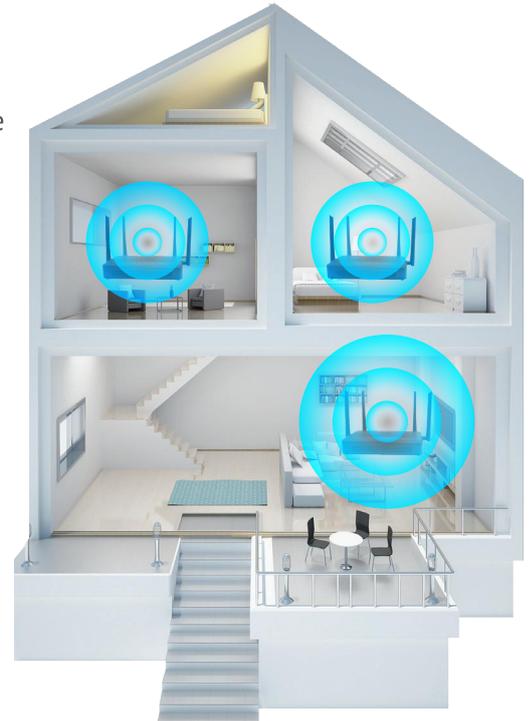
Technical Specifications

CPU
ARM Cortex-A53 Dual Core 12nm process

Management approach
Web Management

Memory
FLASH 128MB
DDR3   256MB

Wi-Fi
IEEE 802.11b/g/n/ac/ax

Interface
1×GE WAN+3×GE LAN

System
System properties/password modification/ backup upgrade /restart

Work Model
Routing mode, AP modet

Antenna
5×5dBi external antenna

MIMO modalities
MU-MIMO support

State
System state, interface state, routing table

Wireless Configuration
Wi-Fi Basic Parameter Configuration / Blacklist

Network Settings
Working mode LAN/ WAN address setting

Button
1×MESH+1×RESET

Wireless Rate
2.4GHz：574Mbps@2*2 Wi-Fi 6
5GHz：2402Mbps@2*2 Wi-Fi 6 (160MHz)

Power adapter
DC 12V/1.5A

Power Consumption
≤18W

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