

# A9K-RSP880-RL-TR - Cisco ASR 9000 Series Processor

Model: A9K-RSP880-RL-TR | Brand: CISCO

## Product Overview

A9K RSP880 Transport Rate Limit to 440G/Slot Fabric

Product page: <https://www.linknewnet.com/products/a9k-rsp880-rl-tr>

## Quick Specifications

| Attribute               | Value                          |
|-------------------------|--------------------------------|
| Model                   | A9K-RSP880-RL-TR               |
| Brand                   | Cisco                          |
| Fabric Capacity         | 440G/Slot                      |
| Transport Rate Limiting | Yes, Enabled                   |
| Reliability             | Highly Reliable                |
| Redundancy              | Supports Redundancy            |
| Protocol Support        | MPLS, IPv4, IPv6               |
| Form Factor             | Plug-in Module                 |
| Compatibility           | ASR 9000 Series                |
| Power Consumption       | 350W Typical                   |
| Dimensions (H x W x D)  | 12.7 x 5.59 x 1.2 inches       |
| Interface Ports         | Multiple High-Speed Ports      |
| MTBF                    | Over 100,000 Hours             |
| Operating System        | Cisco IOS-XR                   |
| Max Power Dissipation   | 400W                           |
| Compliance              | RoHS, WEEE                     |
| Management              | Centralized Management Support |
| Product Code            | A9K-RSP880-RL-TR               |
| Brand                   | CISCO                          |

## Replacement / Alternative Options

If the A9K-RSP880-RL-TR is out of stock or end-of-life, these same-brand alternatives deliver comparable capability. Contact our sales team to confirm availability.

| Model                      | Specification                                                          |
|----------------------------|------------------------------------------------------------------------|
| <a href="#">A9K-RSP-4G</a> | Cisco ASR 9000 Equipment A9K-RSP-4G ASR9K Fabric, Controller 4G memory |
| <a href="#">A9K-RSP-8G</a> | Cisco ASR 9000 Equipment A9K-RSP-8G Route Switch Processor 8G Memory   |

Request availability: [Ask for current stock](#) of A9K-RSP880-RL-TR or its alternatives.

## Buying from LinkNewNet

Every unit is [fully tested](#) (ports verified, firmware validated) and covered by [warranty](#).