

# Cisco QSFP-100G-AOC7M Datasheet



Cisco QSFP-100G-AOC7M 100G QSFP Active Optical Cable, 7-meter

QSFP-100G-AOC7M

Cisco QSFP-100G-AOC7M

Cisco QSFP-100G to QSFP-100G AOC cables are suitable for short distances and offer a flexible way to connect within racks and across racks. Active optical cables are much thinner and lighter than copper cables, which makes cable management easier. AOCs enable efficient system airflow, which is critical in high-density racks. Cisco currently offers active optical cables in lengths of 1, 2, 3, 5, 7, 10, 15, 20, 25, and 30 meters.

## Specifications

- Product Number: QSFP-100G-AOC7M
- Description: Cisco 100G QSFP Active Optical Cable, 7-meter
- Cable Type: Active optical cable assembly
  
- Cable Distance: 7m
- Diameter: 3.5mm
- BendRadius: 30mm

- Power Consumption: 3.5W
- Pull Tab Color: Blue

## Platform support

Cisco QSFP-100G-AOC7M is supported on a wide range of Cisco equipment.

- Cisco NCS NC55-36X100G
- Cisco Nexus N3K-C31108TC-V
- Cisco Nexus N3K-C3232C
- Cisco Nexus N9K-X9732C-EX(NX-OS Mode)
- Cisco Nexus N9K-C92304QC (NX-OS Mode)
- Cisco Nexus N9K-C9236C (NX-OS Mode)
- Cisco Nexus N3K-C31108PC-V
- Cisco Nexus N9K-X9432C-S(NX-OS Mode)
- Cisco Nexus N9K-C93180YC-EX (NX-OS Mode)
- Cisco Nexus N9K-C93108TC-X (NX-OS Mode)
- Cisco NCS-5502-SE(Fixed)
- Cisco NCS NC55-24X100G-SE
- Cisco NCS NC55-18H18F
- Cisco NCS-5501-SE
- Cisco NCS-5502
- Cisco Nexus N9K-X97160YC-EX(uplinks) (NX-OS Mode)
- Cisco Nexus N9K-C92160YC-X (NX-OS Mode)
- Cisco NCS NC55-24H12F-SE(modular line cards)
- Cisco NCS-5501
- Cisco Nexus N9K-X9636C-R(NX-OS Mode)

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