

Huawei CloudEngine 7800 Series Switches

CE7850-EI-B-B0A

Model: CE7850-EI-B-B0A | Brand: HUAWEI

Product Overview

CE7850-32Q-EI Switch (2*AC Power Module,2*FAN Box,Port-side Intake)

Product page: <https://www.linknewnet.com/products/ce7850-ei-b-b0a>

Quick Specifications

Attribute	Value
Maximum Power Consumption	431W
Ports	32 x 40 GE QSFP+
Switching Capacity	2.56 Tbit/s
Forwarding Performance	1,440 Mpps
Airflow Design	Front-to-back or back-to-front
ACL	Ingress: 3,750; Egress: 1,000
ARP	Maximum: 128k
Weight (fully loaded)	11.2 kg (24.7 lb)
Operating Voltage	90V AC to 290V AC
IP Routing	IPv4 routing protocols, such as RIP, OSPF, BGP, and IS-IS
IPv6 FIB	Maximum: 128k
Multicast FIB	Maximum: 8k
MPLS	MPLS
Dimensions (W x D x H)	17.4 in. x 23.9 in. x 1.7 in.
Product Code	CE7850-EI-B-B0A
Brand	HUAWEI

Replacement / Alternative Options

If the CE7850-EI-B-B0A is out of stock or end-of-life, these same-brand alternatives deliver comparable capability. Contact our sales team to confirm availability.

Model	Specification
CE7850-32Q-EI	Huawei 32-Port 40GE QSFP+.Without Fan and Power Module
CE7850-32Q-EI-B	Huawei CE7850-32Q-EI Switch (32-Port 40G QSFP+,2*FAN Box,Port-side Intake,Without Power Module)

Request availability: [Ask for current stock](#) of CE7850-EI-B-B0A or its alternatives.

Buying from LinkNewNet

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