Specifications

This appendix contains the following:

Physical Specifications for the UCS X215c M8 Compute Node

Specification	Value
Height	1.8 inches (45.72 mm)
Width	11.28 inches (286.52 mm)
Depth	22.44 inches (569.98 mm)
Weight	The weight depends on the components installed. • Minimally configured compute node weight: 12.84 lb (5.83 kg) • Fully configured compute node weight: 25.1 lb (11.39 kg)

Environmental Specifications

Specification	Value
Temperature, Operating	Supported operating temperatures depend on the compute node's configuration. All memory configurations: 50° to 95° F (10° to 35° C) at 0 to 10,000 ft altitude. With six front NVMe drives and the CPU Platform power limit set to 400 W, a maximum ambient temperature of 89° F (32° C) is recommended at 0 to 10,000 ft altitude.
Temperature, Non-Operating	-40° to 149° F (–40° to 65° C)
Humidity, Operating	5% to 93% noncondensing

Specification	Value
Humidity, Non-Operating	5% to 93% noncondensing
Altitude, Operating	0 to 10,000 ft (0 to 3000m); maximum ambient temperature decreases by 1°C per 300m
Altitude, Non-Operating	40,000 ft (12,000m)