



Technical Specifications

[Table A-1](#) lists the technical specifications for the Cisco 575 LRE CPE and the Cisco 576 LRE 997 CPE. [Table A-2](#) lists the technical specifications for the Cisco 585 LRE CPE. [Table A-3](#) and [Table A-4](#) list the agency approvals for EMI and safety.

Table A-1 *Technical Specifications for the Cisco 575 LRE CPE and Cisco 576 LRE 997 CPE*

Environmental Ranges	
Operating temperature	32 to 113°F (0 to 45°C)
Storage temperature	–13 to 158°F (–25 to 70°C)
Relative humidity	10 to 85% (noncondensing)
Operating altitude	Up to 10,000 ft (3000 m)
Storage altitude	Up to 15,000 ft (4570 m)
Power Requirements	
DC input voltages	+5V $\overline{\text{---}}$ @1A
AC input voltage	100–240 VAC, 50–60 Hz
Physical Dimensions	
Weight	0.5 lb (0.2 kg)
Dimensions (H x W x D)	1.7 x 5 x 6 in. (4.3 x 12.7 x 15.2 cm)

Table A-2 Technical Specifications for the Cisco 585 LRE CPE

Environmental Ranges	
Operating temperature	32 to 113°F (0 to 45°C)
Storage temperature	−13 to 158°F (−25 to 70°C)
Relative humidity	10 to 85% (noncondensing)
Operating altitude	Up to 10,000 ft (3000 m)
Storage altitude	Up to 15,000 ft (4570 m)
Power Requirements	
DC input voltages	+12V---@1A
AC input voltage	100–240 VAC, 50–60 Hz (worldwide) 108-132 VAC, 60 Hz (USA) 90-110 VAC, 50 Hz (Japan) 198-242 VAC, 50 Hz (China) 216-264 VAC, 50 Hz (UK, Australia) 207-253 VAC, 50 Hz (Europe) 192-242 VAC, 60 HZ (Korea)
Physical Dimensions	
Weight	0.75 lb (0.3 kg)
Dimensions (H x W x D)	1.7 x 5.9 x 6.8 in. (4.2 x 15 x 17.3 cm)

Table A-3 Agency Approvals for Cisco 575 LRE CPE and 585 LRE CPE

Safety	EMI
UL/CSA 60950	FCC Part 15 Class B
IEC 60950/EN 60950	EN 55022 Class B (CISPR 22 Class B)
AS/NZS 3260, TS001	VCCI Class B
CE	AS/NZS 3548 Class B
	BCIQ
	CE

Table A-4 Agency Approvals for Cisco 576 LRE 997 CPE

Safety	EMI
UL/CSA 60950	FCC Part 15 Class B
IEC 60950/EN 60950	EN 55022 Class B (CISPR 22 Class B)
CE	EN 55024: ITE Immunity Standard. (CE Mark), 1998
	CE

