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## Overview

Cisco Unified IP Phone 6901 is a single-line endpoint delivering cost-effective access to Cisco Unified Communications. Designed with a trimline-like low profile, the Cisco Unified IP Phone 6901 is an ideal solution for lobbies, hallways, elevators, hotel bathrooms, or other settings that have an occasional need for voice communications services.

The Cisco Unified IP Phone 6901 supports two incoming calls with call-waiting service. Fixed feature keys provide one-touch access to Hold, Redial, and Call waiting. Transfer and Conference can be supported by using the hook-switch similar to that of traditional analog phones.

The Cisco Unified IP Phone 6901 offers personalization, with the choice of **two colors (charcoal and arctic white)** and **two handset style options (slimline and standard)**.

The Cisco Unified IP Phone 6901 is an earth-friendly solution. As with the other Cisco Unified IP Phone 6900 Series endpoints, the Cisco Unified IP Phone 6901 takes advantage of reground and recyclable plastics for a more earth-responsible solution.

## Specification

Specifications of Cisco Unified IP Phone 6901: CP-6901-W-K9

Specification	Description
Physical dimensions (H x W x D)	8.1 x 3.7 x 1.8 in.(205 x 94 x 46 mm)
Weight	Charcoal: Standard: 23.5 oz (655.2g); slimline: 21.9 oz (621.2g) Arctic white: Standard: 24.5 oz (695g); slimline: 23.4 oz (662g)
Phone-casing composition	Polycarbonate acrylonitrile butadiene styrene (ABS) plastic
Operating temperature	23 to 113°F (-5 to 45oC)
Nonoperating temperature	-13 to 158°F (-25 to 70oC)
Relative humidity	95% +/- 5% noncondensing, from 86 to 140°F (30 to 60 oC)
IEEE Power over Ethernet (PoE)	IEEE Power over Ethernet 802.3af supported, Class 1 Maximum power consumption: 2.77 watts Considering Ethernet cable loss and 10% buffer, Cisco Discovery Protocol value setting: 3.11 watts
Local power	48 VDC required; it can be supplied locally at the desktop using an optional AC-to-DC power supply (part number CP-PWR-CUBE-3=) or power injector (CP-PWR-INJ=); local power options require a corresponding AC country cord (refer to Table 6 later in this document).
Language support	Only English supported in IVR system Support for following languages for documentation: Arabic, Bulgarian, Catalan, Chinese (People's Republic of China, Hong Kong, and Taiwan), Croatian, Czech, Danish, Dutch, English-plus localized prompts for the United Kingdom, Estonian, French, Finnish, German, Greek, Hebrew, Hungarian, Italian, Japanese, Korean, Latvian, Lithuanian, Norwegian, Polish, Portuguese (Portugal and Brazil), Romanian, Russian, Spanish (Spain), Slovak, Swedish, Serbian (Republic of Serbia and Republic of Montenegro), Slovenian, Thai, and Turkish
Connectivity	10/100 wired Ethernet network port
Memory	8-MB flash memory; 32-MB synchronous dynamic RAM (SDRAM)

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