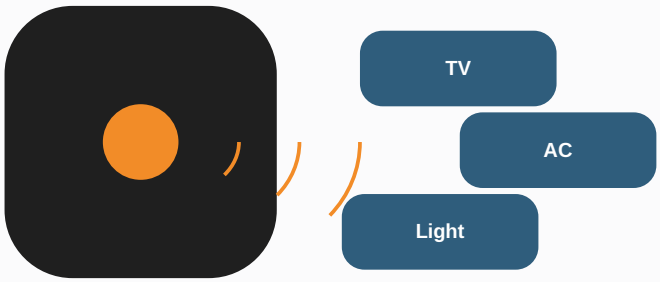
Cordless CL-U1 USB Infrared Intelligent Controller

USB Powered Smart IR/RF Universal Remote Controller



USB Powered Smart IR/RF Universal Remote Controller

Overview:

Cordless CL-U1 USB Infrared Intelligent Controller is a compact smart universal remote controller designed to centralize control of IR/RF-controlled home appliances such as TVs, air conditioners, lights, media devices, and other compatible remote-controlled equipment. It allows users to manage devices from a smartphone app and supports smart voice assistant control through compatible platforms.

Key Features:

• USB smart infrared intelligent controller for home automation applications.

• IR/RF universal remote function for compatible appliances.

• Smartphone app control for convenient appliance management.

• Supports common home appliances such as TVs, air conditioners, lights, media devices, and other compatible remote-controlled devices.

• Voice control support through Amazon Alexa and Google Assistant when configured through the supported smart home platform.

• Wi-Fi smart control for easy integration into smart home systems.

• Compact USB-powered design for simple placement and operation.

• Helps replace multiple traditional remotes with one smart control point.

Technical Specifications:

Product Name	Cordless CL-U1 USB Infrared Intelligent Controller
Model Name	CL-U1
Brand	Cordless
Product Type	USB Smart IR/RF Universal Remote Controller
Control Technology	Infrared (IR) and Radio Frequency (RF) remote control support
Connectivity	Wi-Fi smart control

Control Methods	Smartphone App, Voice Assistant, IR/RF Appliance Control
Compatible Assistants	Amazon Alexa and Google Assistant through compatible platform setup
Typical Compatible Devices	TVs, air conditioners, lights, media players, and compatible remote-controlled appliances
Power	USB Powered
Category	Smart Home / Wi-Fi / IR Remote Controller
Installation	Plug-in / tabletop smart controller placement
Status Note	Official Cordless page shows the product as out of stock at the time of verification.

Applications:

- Smart home appliance control.
- TV and media device remote control.
- Air conditioner control through smartphone app.
- Office and meeting room remote-control consolidation.
- Villa, apartment, hotel room, and small office automation.
- Reducing the need for multiple traditional remote controls.

Important Notes:

No official downloadable PDF datasheet was found during verification. This datasheet is prepared by Connect Gates based on the official Cordless product page and supporting reseller information. Some technical details such as IR range, RF frequency, exact app name, power adapter requirements, operating temperature, dimensions, and detailed compatibility list are not published clearly and should be confirmed before final quotation or installation.

Quotation Version

Key Features:

USB smart IR/RF universal remote controller.

Controls TVs, air conditioners, lights, and compatible remote-controlled appliances.

Smartphone app control.

Wi-Fi smart home connectivity.

Alexa and Google Assistant voice control support.

Compact USB-powered design.

Replaces multiple traditional remotes with one smart controller.

Technical Specifications:

Model Name	CL-U1
Brand	Cordless
Product Type	USB Smart IR/RF Controller
Connection	Wi-Fi
Control	Smartphone App / Voice Assistant / IR/RF
Compatible Devices	TV / AC / Lights / Media Devices / Compatible Appliances
Power	USB Powered
Application	Smart home and appliance remote control

Connect Gates Recommendation:

Recommended for smart home projects where the client needs centralized control of existing remote-controlled appliances, especially TVs, air conditioners, and media devices. Confirm appliance compatibility and installation position before final delivery.