



EQUIPMENT TOUCH APP & USB-W ADAPTER

QUICK START GUIDE

For the CoolLogic Touch™ Control System



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СоогГодіс Тоисн

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Overview and Pre-installation

OVERVIEW

This document outlines the quick start procedure for items that require installation and configuration at initial USB-W startup. Additional fine tuning may be required depending on the system's application.

This guide assumes the required software is installed and updated on the CoolLogic Touch control system and each of the ClimaCool low-GWP chiller modules in the bank per the CoolLogic Touch and ClimaCool modular chiller IOMs.

Upon installation of the USB-W and connection to the *Equipment Touch* app, refer to the CoolLogic Touch IOM or Quick Start Guide for further instructions on the operation of ClimaCool modular chillers with the CoolLogic Touch control system.

The USB-W wireless adapter uses the *Equipment Touch* app to connect to your CoolLogic Touch control system and enable wireless control of your ClimaCool modular chillers.

INSTALLATION REQUIREMENTS

Hardware:

 CoolLogic Touch control system AND banked ClimaCool modular chillers

Note: Installation of multiple Equipment Touch USB-Ws to a network that has Equipment Touch on its Rnet is not recommended and could cause communication issues as each device has the same address on the Rnet.

- Designated mobile device:
 - Compatible Apple[®] iPhone[®] or iPad[®]
 - Compatible Android[™] phone or tablet

Software

• Ensure the designated mobile device is updated to a compatible version of the device operating system before proceeding.

Note: Refer to the respective app marketplace for the designated mobile device to determine which devices the *Equipment Touch* app supports.

• Ensure your CoolLogic Touch control system and connected chiller modules are each updated to the latest software.

Before and after any update to system software or hardware, verify that all configuration items are set as desired for the chiller bank then access the Configuration Screen to save settings:

- 1. System Setup > Controller Configuration
- 2. Select Backup Memory to save your settings.
- 3. After applied, verify the **"VALID?"** indicator turns green.

INSTALL THE EQUIPMENT TOUCH APP



Compatible iPhone or iPad

While connected to the internet, locate and install the *Equipment Touch* app from the Apple App Store[®].

Note: This version of the app exclusively uses landscape orientation and has a single available communication selection channel.



Compatible Android phone or tablet

While connected to the internet, locate and install the Equipment Touch (OEM) app from the Google Play™ store.

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Installation and Connection

INSTALL THE EQUIPMENT TOUCH USB-W

Note: While installing the USB-W is a quick and easy process, any hardware or software changes to the CoolLogic Touch control system should be made by authorized and trained maintenance personnel.



In the CoolLogic Touch control system:

- 1. Open the CoolLogic Touch control system panel.
- 2. Insert the Equipment Touch USB-W into the LS-1628U USB port on the controller module.



CONNECT TO THE CONTROLLER NETWORK

On the designated mobile device

- 1. Open network settings on the designated mobile device and view available network connections.
- 2. Referencing the network SSID and password printed on the provided Equipment Touch USB-W, connect to the controller's wireless network.
- 3. Once connected, open the Equipment Touch app.
- 4. On the Device List screen, select **Wi-Fi.** After the connection is verified, the Device List screen should show "Wi-Fi connected"

0	Device List	Ī
Choose Channel		
🔋 Wi-Fi connected		
No Ethernet connection		
		Wi-Fi settings
		,

 After connection is established, the app will automatically begin loading the CoolLogic Touch interface.



Note: Connection may take a moment to complete and/or update the connection status.

After loading completes, the CoolLogic Touch boot screen briefly displays before landing on the Home screen:



Troubleshooting & Controlling the CoolLogic Touch

COOLLOGIC TOUCH

After the CoolLogic Touch home screen appears, the Equipment Touch app enables the same interaction with your ClimaCool modular chillers as at the CoolLogic Touch control system. Refer to the CoolLogic Touch installation, operation, and maintenance manual or quick start guide for further instructions on the operation of ClimaCool modular chillers with the CoolLogic Touch control system.





CoolLogic Touch Installation, Operation, & Maintenance Manual

CoolLogic Touch Quick Start Guide

ALSO ON THE DEVICE LIST

Available at any time on the Device List screen:

- Select **WiFi Settings** to troubleshoot wireless settings on the designated mobile device.
- Select **Delete** to delete all Equipment Touch screen files stored in the designated mobile device cache.



• Select **Application Settings** () to access the Application Settings screen.

APPLICATION SETTINGS

On the Application Settings screen:

	Settings
Application Settings	
About	
Language	
End user license agreement	
Update Interval	
Inactivity Timeout	
Time Format Selection	
Export Logs	
Show Logs	

- Select **About** to view application information on the *About* screen.
- Select Language to select application language from available selection in Language Screen.

Note: While some *Equipment Touch* app screens are available in other languages, CoolLogic Touch screens are only available in English.

• Select **End User License Agreement** to view the application developer's EULA associated with the designated mobile device, its operating system, and the version of the Equipment Touch app in use.

Note: The application EULA is an agreement between the customer and the application developer ONLY. It does not define any part of the relationship between the customer and ClimaCool.

• Additional application options are available to configure the designated device's interactions with the *Equipment Touch* app.





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