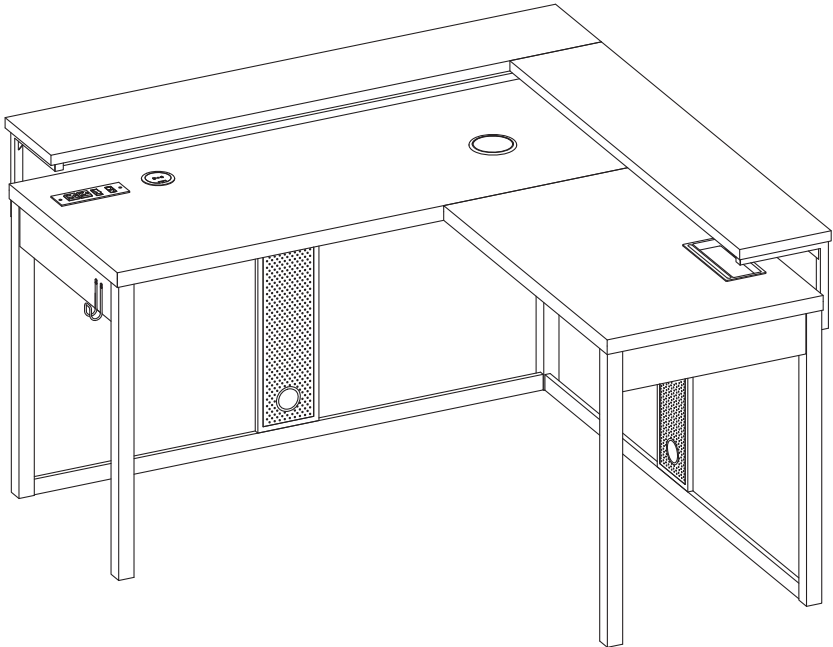# FCC INSTRUCTIONS

NOTE: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

-- Reorient or relocate the receiving antenna.
-- Increase the separation between the equipment and receiver.
-- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
-- Consult the dealer or an experienced radio/TV technician for help.

-- This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.
-- Instructions shall caution users that modifications not approved by the party responsible for compliance could void user's authority to operate the equipment.

FC
Office Star Products
Model Number: JN02-03-22k

DESIGNlab
By OSP FURNITURE™

LDT5454GLD (SF)
LOADOUT L-SHAPED GAMING DESK
ASSEMBLY INSTRUCTIONS

IMPORTANT-PLEASE KEEP THESE INSTRUCTIONS IN CASE OF ANY CUSTOMER SERVICE ISSUES

WARNING
1. Use this product only one person at a time.
2. Do not use this product unless all bolts screws and knobs are securely tightened.
3. Check that all bolts screws and knobs are tight every three months or as needed.
4. Do not overturn back tilt knob when decreasing tension.
5. Dispose of packing material properly. Do not use plastic cover as head covering. It may cause suffocation.
6. Do not use product as a stepladder.
7. Use this product for its intended purpose only.
8. Use mild detergent only for cleaning.

OFFICE STAR® PRODUCTS

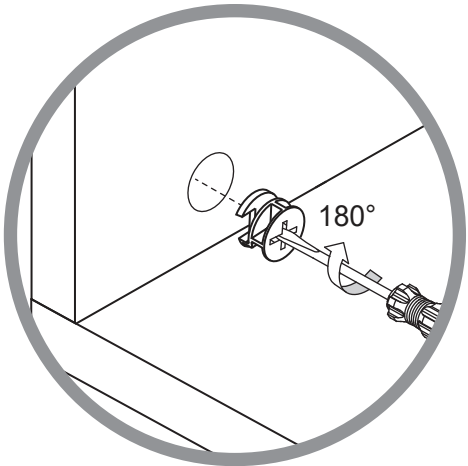© Office Star Products September 2020

CAM LOCK INSTALLATION

Screw Cam Screw in. Fully Tighten.
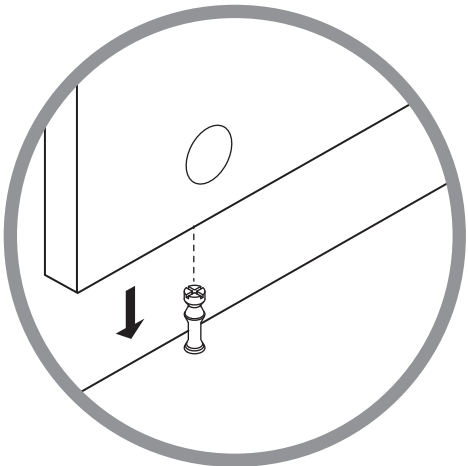
Align hole in panel with Cam Screw.

Screw Cam Nut in. Turn clock-wise until you feel Cam Nut securely fasten to Cam Screw. Fully tighten Cam Nut.

180°

HARDWARE LIST

NO	DRAWING	DESCRIPTION	SIZE	QUANTITY
A		Glue	Ø	1 PC
B		Wooden Dowel	Ø	8 PCS
C		Cam Screw	Ø	17 PCS
D		Cam Nut	Ø	17 PCS
E		Allen Wrench	Ø	1 PC
F		Allen Bolt	6 x 12 x 10mm	15 PCS
G		Allen Bolt	6 x 25 x 10mm	4 PCS
H		Allen Bolt	6 x 32 x 10mm	16 PCS
I		Allen Bolt	6 x 45 x 10mm	4 PCS
J		Wood Screw	4 x 12 x 8mm	2 PCS
K		Wood Screw	3.5 x 12 x 6mm	2 PCS
L		Flat Head Allen Bolt	6 x 32 x 10mm	13 PCS

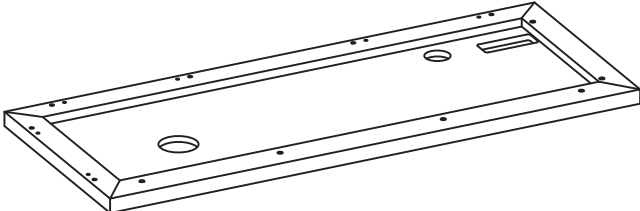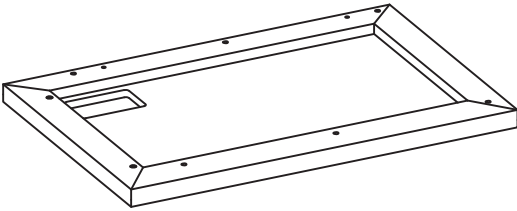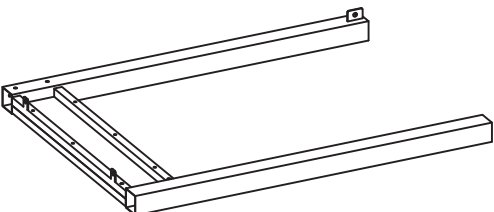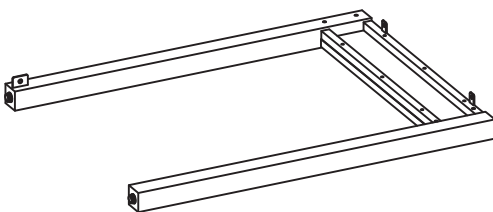Phillips Screwdriver also needed for assembly (not provided).
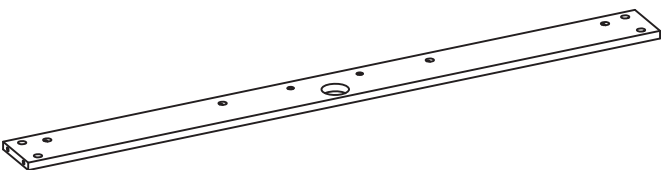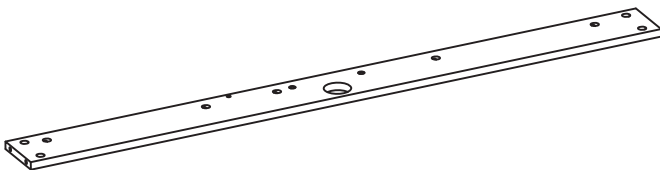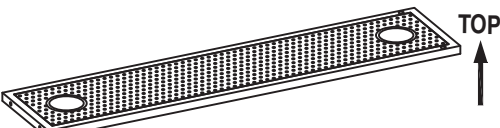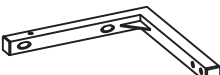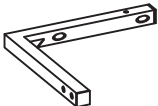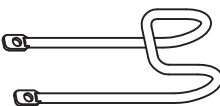
PARTS
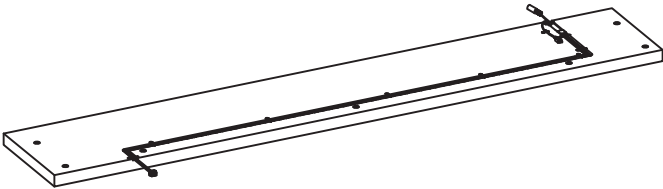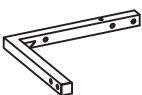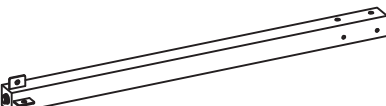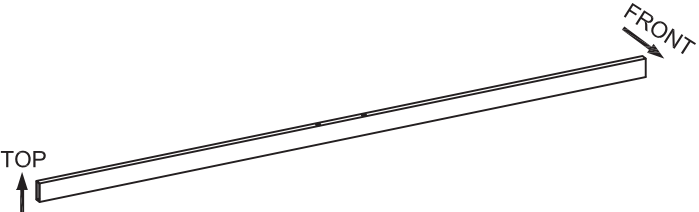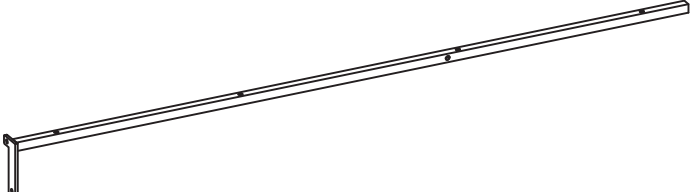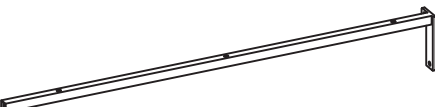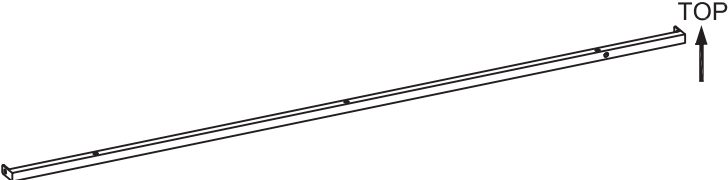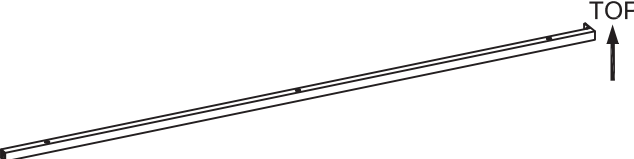
(1) Left Top Shelf (1 PC)
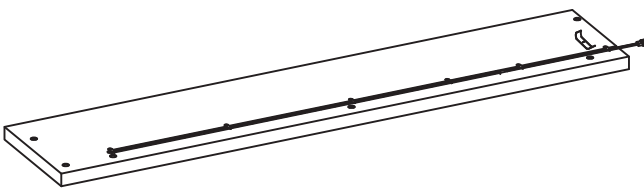
(2) Right Top Shelf (1 PC)

PART		PARTS	
(3) Left Desktop (1 PC)	(4) Right Desktop (1 PC)	(15) Power Outlet (1 PC)	(16) Remote Control (1 PC)
(5) Left Side Frame (1 PC)	(6) Right Side Frame (1 PC)	(17) Middle Upper Frame (1 PC)	(18) Rear Leg (1 PC)
(7) Left Back Panel (1 PC)	(8) Right Back Panel (1 PC)	(19) LED Power Supply (1 PC)	(20) Rear Lower Crossbar (2 PCS)
(9) Rear Frame (2 PCS)	(10) Left Upper Frame (1 PC)	(21) Left Front Crossbar (1 PC)	(22) Right Front Crossbar (1 PC)
(11) Right Upper Frame (1 PZ)	(12) Accessory Hook (1 PC)	(23) Left Upper Crossbar (1 PC)	(24) Right Upper Crossbar (1 PC)
(13) Cup Holder (1 PC)	(14) Wireless Charger (1 PC)	(25) Storage Tray (1 PC)	

STEP 1

STEP 2

STEP 3

x2

FRONT

STEP 4

Remove all the parts from carton, separate them into part numbers indicated on the list and make sure part quantities are correct.
STEP 1 Screw in six Cam Screws (C) into Left Desktop (3), three Cam Screws (C) into Right Desktop (4) and two Cam Screws (C) into both
Left Side Frame (5) and Right Side Frame (6). **FULLY TIGHTEN ALL CAM SCREWS (C).**
STEP 2 Insert four Wooden Dowels (B) into both Left Back Panel (7) and Right Back Panel (8). Use a small amount of Glue (A) for each dowel hole. Screw
in four Cam Screws (C) into Rear Leg (18). **FULLY TIGHTEN ALL CAM SCREWS (C).**
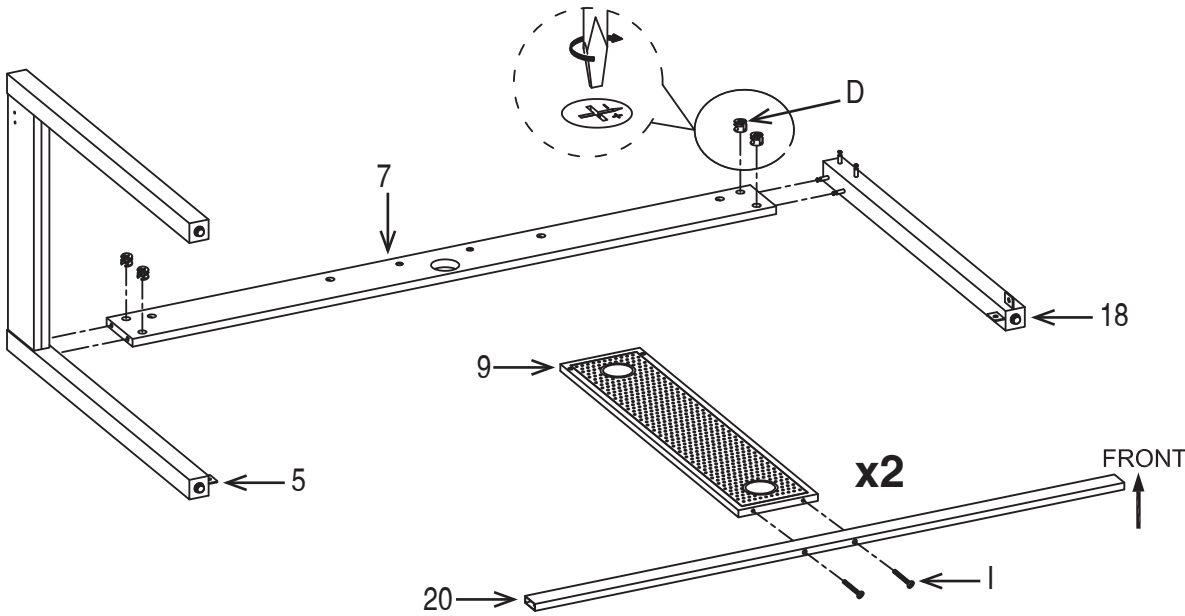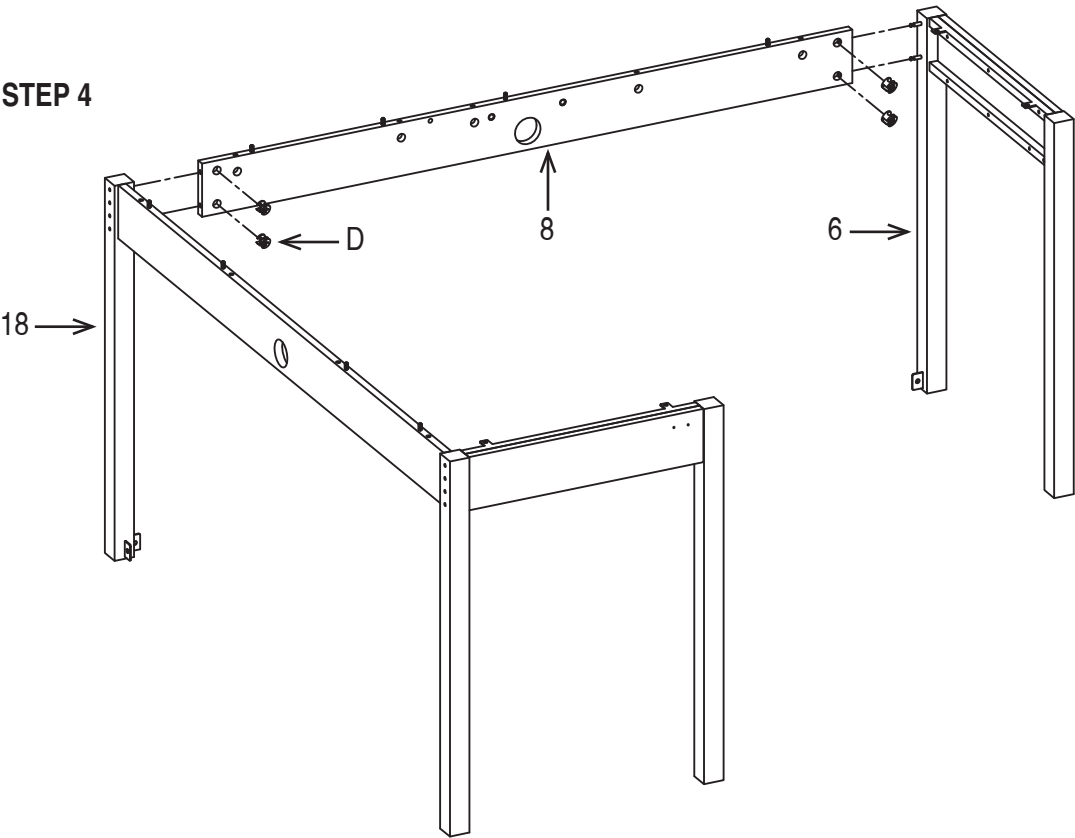
STEP 3 Attach Left Side Frame (5) and Rear Leg (18) to Left Back Panel (7) and secure using four Cam Nuts (D). **FULLY TIGHTEN CAM NUTS (D).**
Attach Rear Lower Crossbar (20) to Rear Frame (9) using two Allen Bolts (I). **FULLY TIGHTEN ALLEN BOLTS (I).**
STEP 4 Attach Right Back Panel (8) between Right Side Frame (6) and Rear Leg (18) and secure using four Cam Nuts (D). **FULLY TIGHTEN CAM
NUTS (D).**

STEP 5

STEP 6

STEP 7

STEP 8
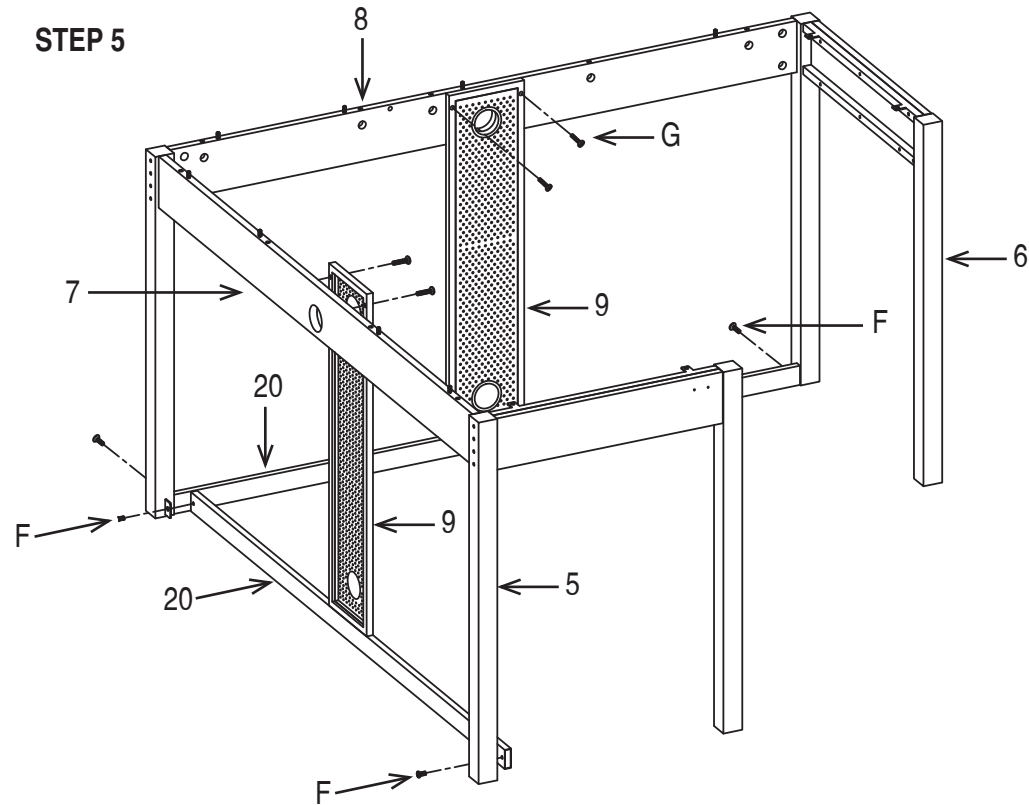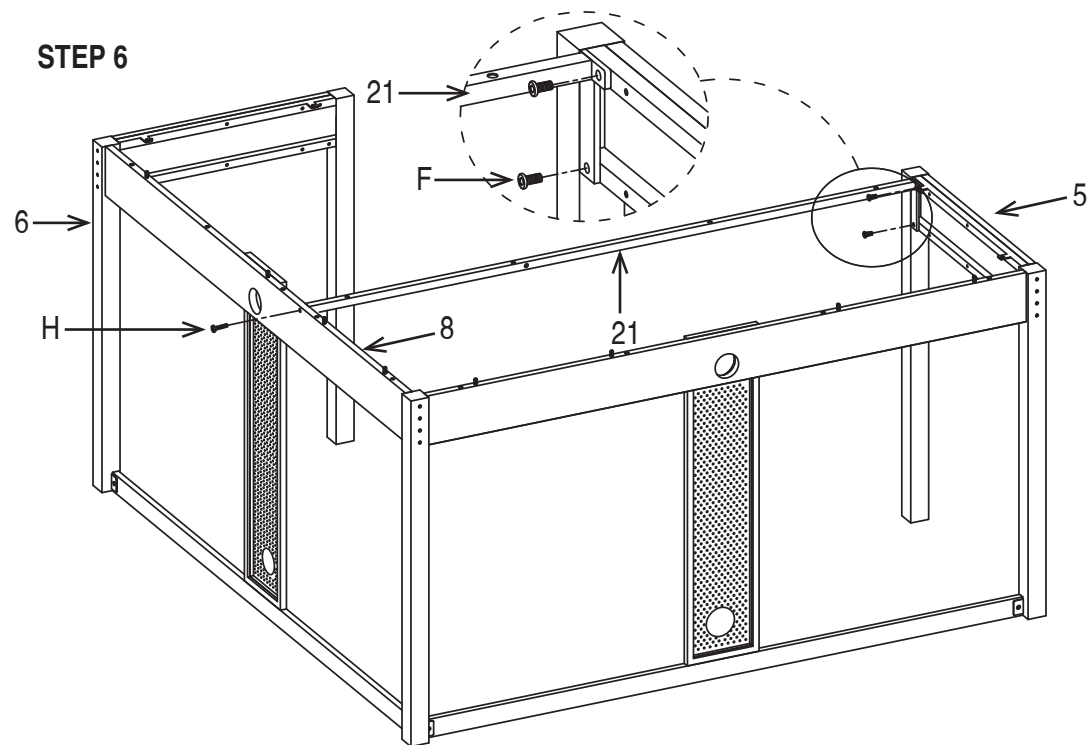
STEP 5 Secure top end of Rear Frames (9) to Left Back Panel (7) and Right Back Panel (8) using two Allen Bolts (G) for each Rear Frame (9). Secure Rear Lower Crossbars (20) using two Allen Bolts (F) for each Rear Lower Crossbar (20). **FULLY TIGHTEN ALL BOLTS (F & G).**
STEP 6 Secure Left Front Crossbar (21) between Left Side Frame (5) and Right Back Panel (8) using two Allen Bolts (F) and one Allen Bolt (H). **FULLY TIGHTEN ALL ALLEN BOLTS (F & H).**
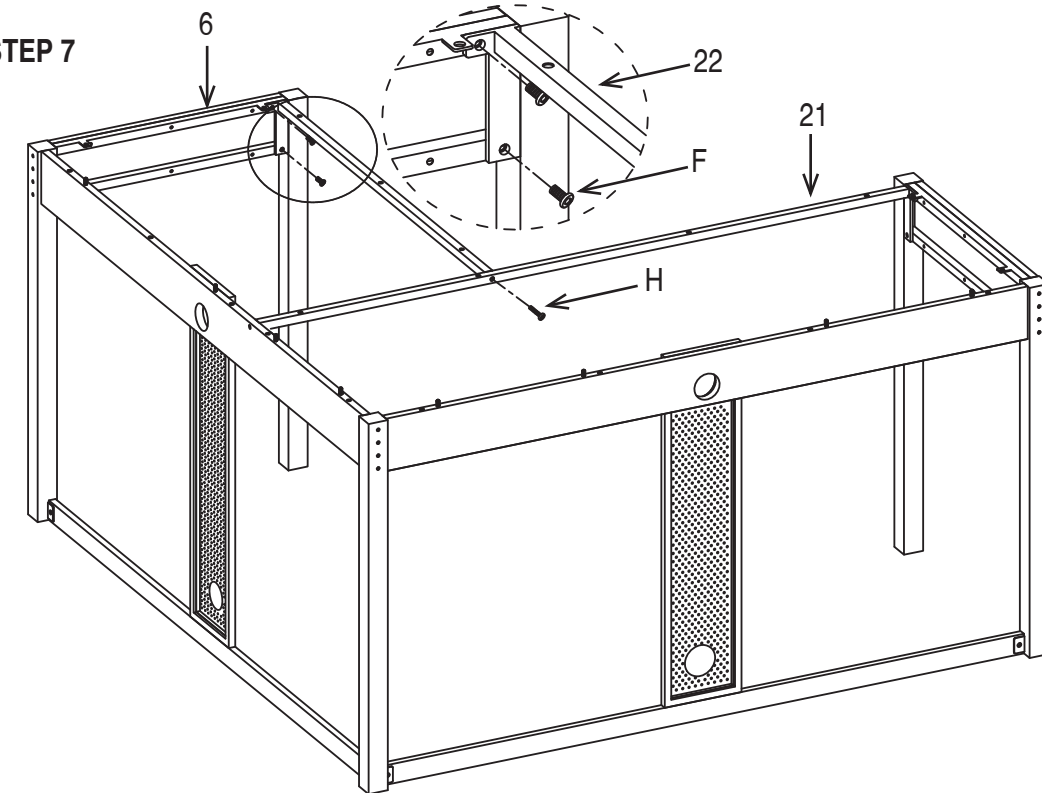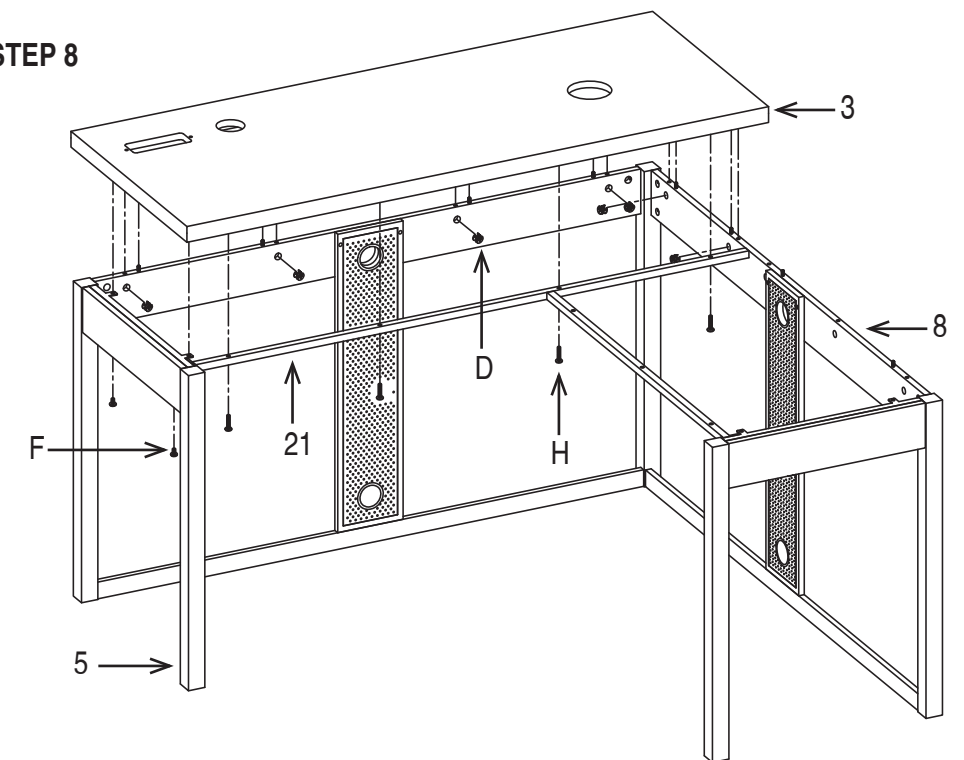
STEP 7 Secure Right Front Crossbar (22) between Right Side Frame (9) and Left Front Crossbar (21) using two Allen Bolts (F) and one Allen Bolt (H).
FULLY TIGHTEN ALL BOLTS (F & H).
STEP 8 Attach Left Desktop (3) to assembly and secure to Right Back Panel (8) using six Cam Nuts (D). Secure to Left Side Frame (5) using two Allen Bolts (F) and secure to Left Front Crossbar (21) using four Allen Bolts (H). **FULLY TIGHTEN ALL CAM NUTS (D) AND ALL ALLEN BOLTS (F & H).**

STEP 9

STEP 10

STEP 11

1st Postion   2nd Postion   3rd Postion

NOTE: *There are THREE different positions for the Add-On Shelves as show in Figure 1.*
Please decide your preferred height at this time
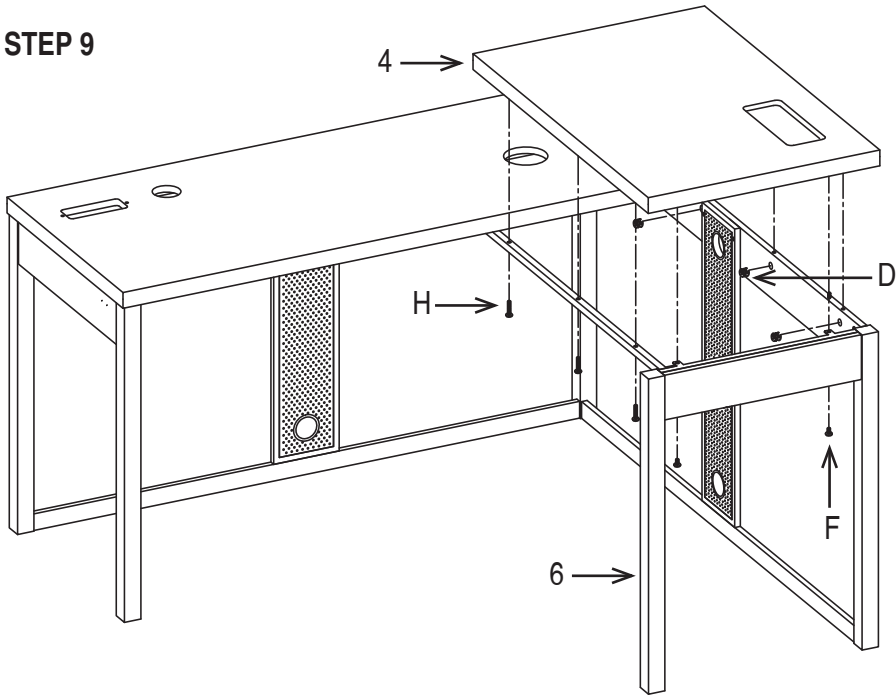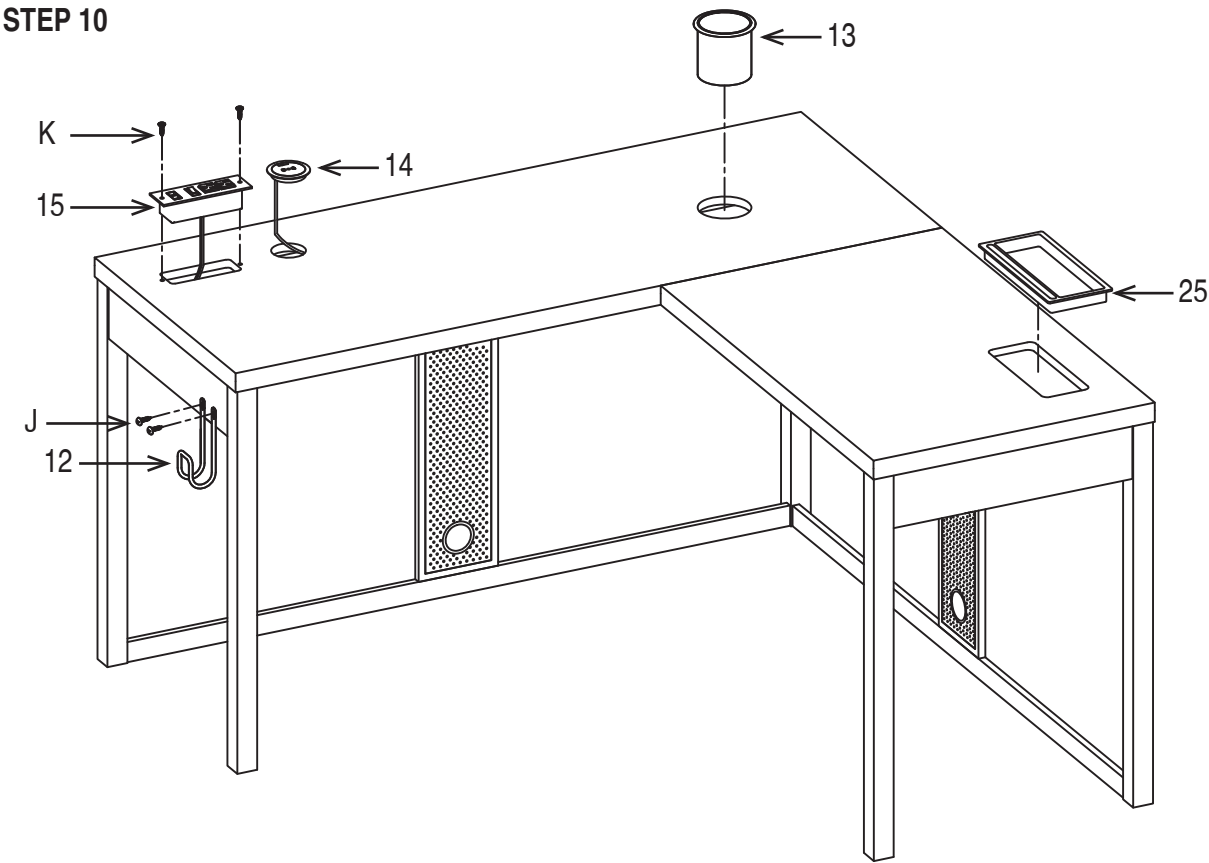
STEP 9 Attach Right Desktop (4) to assembly and secure to Left Back Panel (7) using three Cam Nuts (D). Secure to Right Side Frame (6) using two Allen Bolts (F) and secure to Right Front Crossbar (22) using three Allen Bolts (H). **FULLY TIGHTEN ALL CAM NUTS (H) AND ALL ALLEN BOLTS (F & H).**
STEP 10 Attach Cup Holder (13), Wireless Charger (14) and Storage Tray (25) to desktop. Secure Power Outlet (15) to desktop using two Wood Screws (K). Secure Accessory Hook (12) to side of desk using two Wood Screws (J). **FULLY TIGHTEN ALL WOOD SCREWS (J & K).**

STEP 11 Secure Left Upper Frame (10), Right Upper Frame (11) and Middle Upper Frame (17) to rear of assembly using two Allen Bolts (H) for each frame. **FULLY TIGHTEN ALL ALLEN BOLTS (H).**

STEP 12
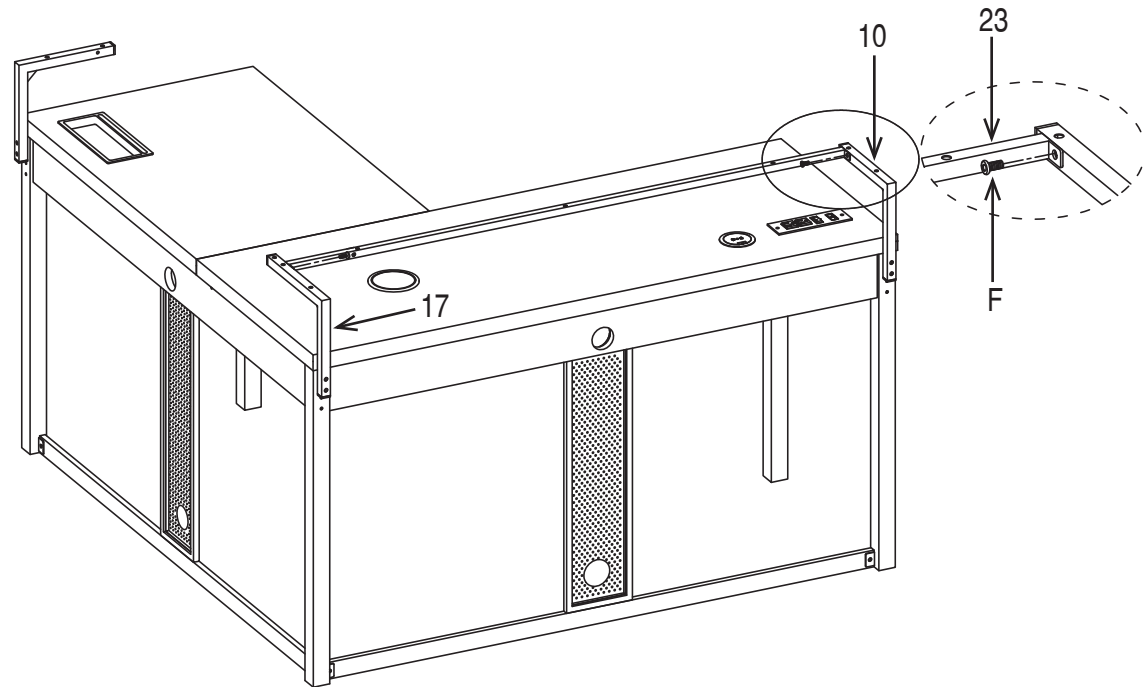
STEP 14
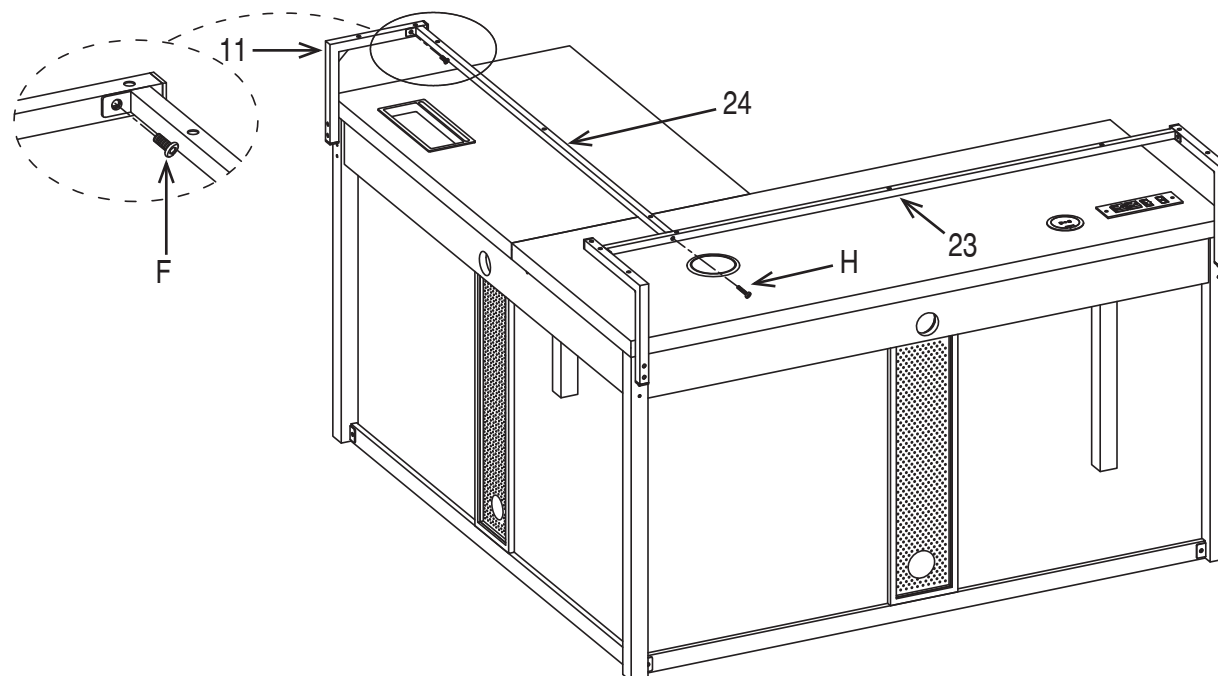
STEP 13

STEP 15

STEP 12 Secure Left Upper Crossbar (23) between Left Upper Frame (10) and MIddle Upper Frame (17) using two Allen Bolts (F). **FULLY TIGHTEN ALLEN BOLTS (F).**
STEP 13 Secure Right Upper Crossbar (24) between Left Upper Crossbar (23) and Right Upper Frame (11) using one Allen Bolts (F) and one Allen Bolt (H). **FULLY TIGHTEN ALLEN BOLTS (F & H).**
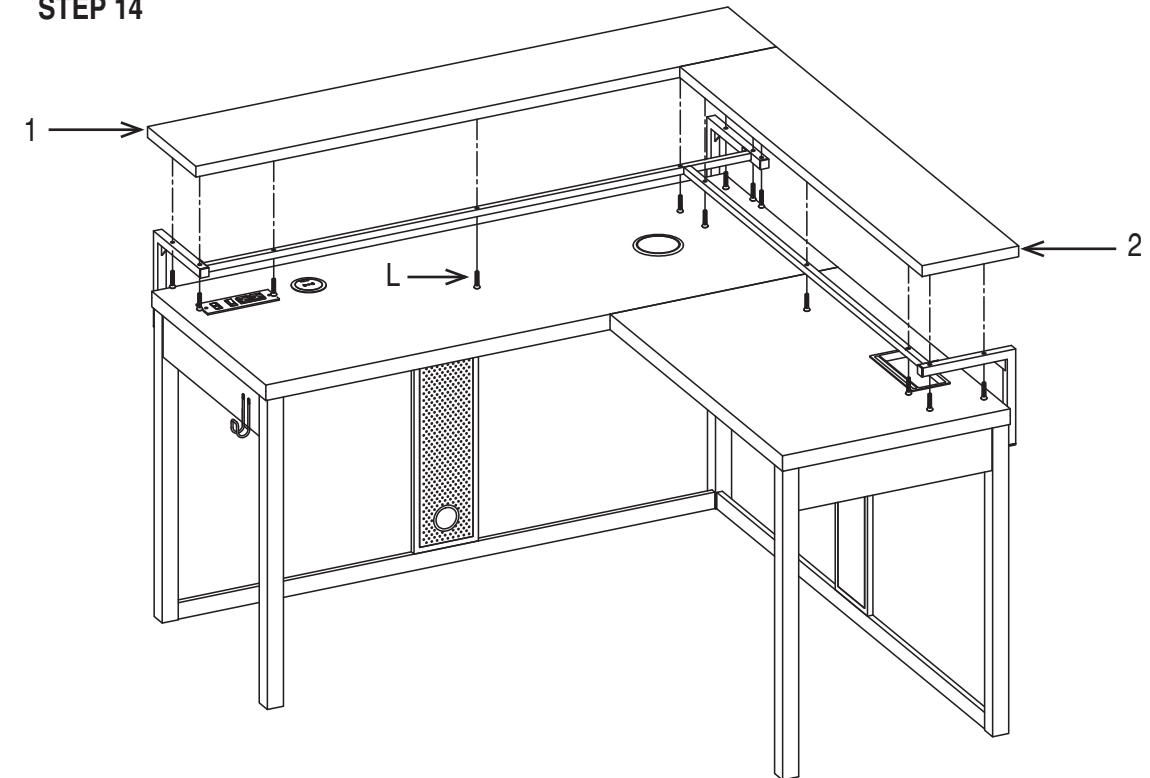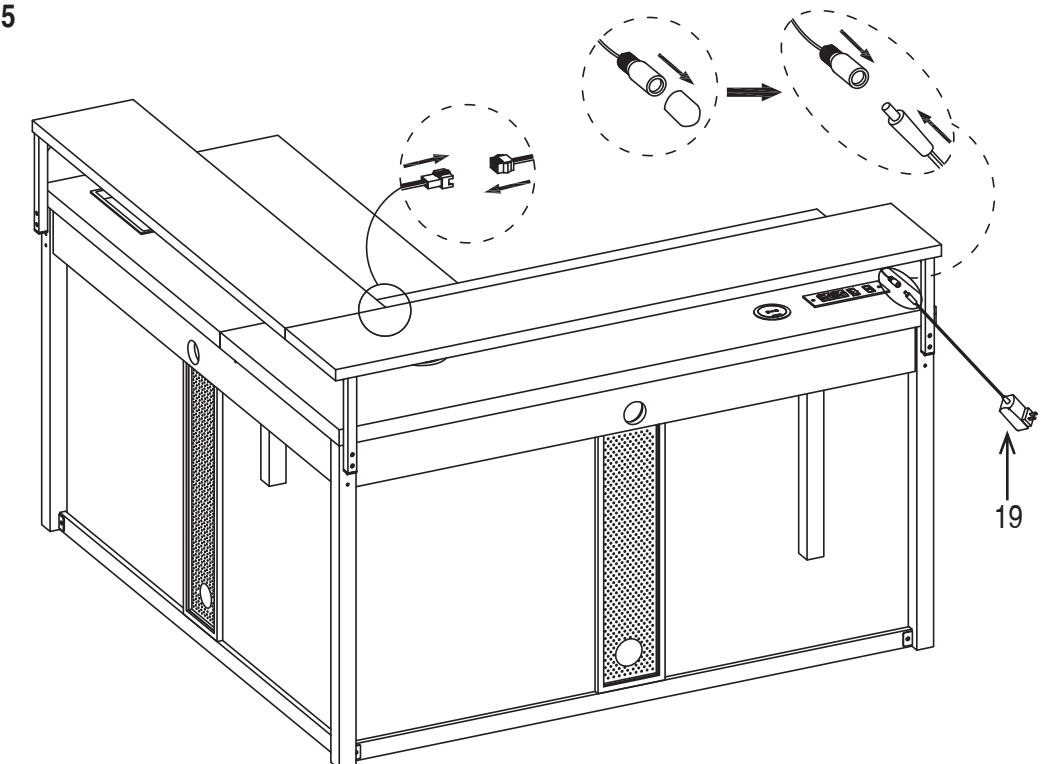
STEP 11 Secure Left Top Shelf (1) and Right Top Shelf (2) to assembly using thirteen Flat Allen Bolts (L). **FULLY TIGHTEN ALL FLAT ALLEN BOLTS (L).**
STEP 15 Connect cords of Left Top Shelf (1) and Right Top Shelf (2). Connect cord of Left Top Shelf (1) to LED Power Supply (19).

WIRELESS CHARGER - SAFETY WARNINGS & INSTRUCTIONS FOR USE

Your desk includes wireless charging capabilities using the wireless charger as shown.
Please carefully follow the instructions and safety warnings below before using the wireless charger with your supported device.

Voltage: 5V / Input: 5V/1.5A
Output (USB Port): 5V/1A
Output (Wireless): 5W

Wireless Charging Surface

USB Charge Port

⚠ **NOTE: The wireless charger included supports most devices with wireless charging capabilities. Please consult your device's OEM instruction manual for proper wireless charging use, safety warnings, and limitations. Stop using the wireless charger IMMEDIATELY if your device becomes hot. Improper use of the wireless charger, using non-compatible devices, or tampering with the wireless charger in any way may cause device failure, damage, or injury.**

⚠ SAFETY WARNINGS - PLEASE READ FIRST

Devices with **cases thicker than 4mm may not allow wireless charging.** Remove the case from the device or use the USB port for wired charging instead.

Devices with **rings, kickstands, or finger grip accessories will not allow wireless charging.** Remove the accessories or use the USB port for wired charging instead.

DO NOT attempt to wireless charge devices with metallic cases, metallic attachments, or magnetic attachments. Remove the device from such cases or use the USB port for wired charging instead.

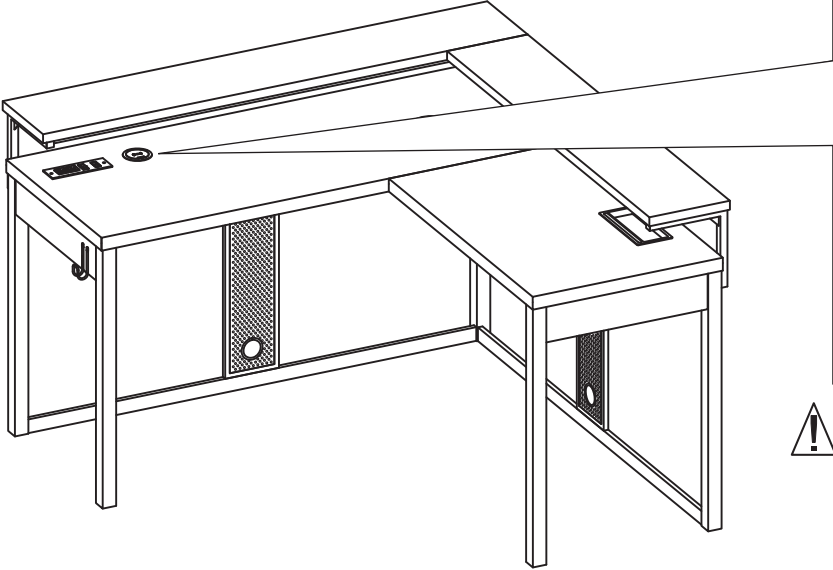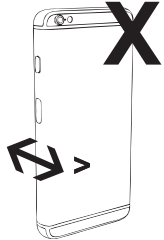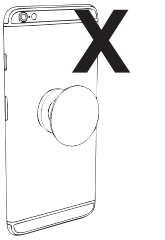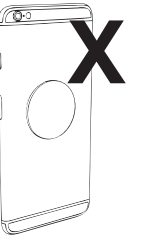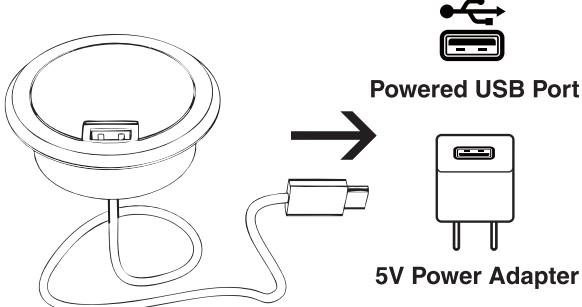**DO NOT allow any metallic foreign objects or liquids to come in contact with the wireless charger.** Only devices that support wireless charging should be put on the wireless charger surface.

Rotate the dust cover 90 degrees counter-clockwise to cover the USB charging port <u>when not in use</u>.

Using the Wireless Charger
To charge your device using wireless charging, place the device centered on the wireless charger face and wait for the device to indicate it has begun charging.

Using the USB Charge Port
To charge your device using USB charging port, plug in your device's USB charging cord into the USB port as shown and wait for the device to indicate it has begun charging.
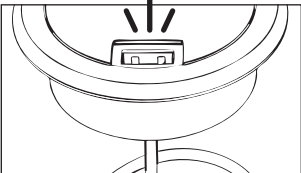

To Power ON the Wireless Charger
Plug the USB cable from the bottom of the wireless charger into any powered USB 2.0 port, or any 5V power adapter that accepts a USB plug.
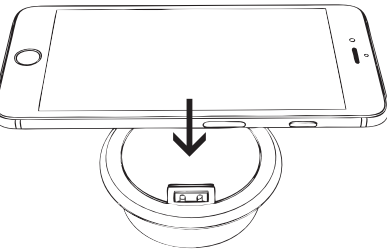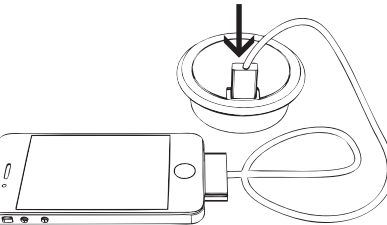

Powered USB Port

5V Power Adapter

USB Port on wireless charger will light up <u>RED</u> once powered on. The charger is now ready to use.

LED LIGHT REMOTE CONTROL - INSTRUCTIONS FOR USE

Your desk includes an integrated LED light strip with customizable RGB LED lights. The lights are controlled using the included LED Remote Control. Please refer to the Button Feature Diagram below for an outline of the remote's functions. A Troubleshooting FAQ is also included below for frequently asked questions and general usage troubleshooting. This remote uses a single CR2025 3V Lithium coin battery, located in the pull out battery tray tab on the back-bottom edge of the remote.

LED Light Remote Control: Button Feature Diagram

Pause/Play
Multi-Color Effects

LED Brightness INCREASE/DESCREASE

LED Power On/Off

NOTE: The LED lights should automatically power ON when the LED Power Supply is connected to a power outlet.

Preset FIXED Red, Green, Blue (RGB) and White Color Section:

To select a preset color, simply press the desired color button within each of the RGB color mixtures to set the LED light color. The LED lights will change to a FIXED (Solid) color based on the selection.

Speed Section:
Increase/Decrease transition speed of effects from the Mult-Color RGB Effects Section.

Programmable Do-it-Yourself (DIY) Section:

To save your own custom FIXED LED light color, follow the steps below:

1. Press any DIY # Button ONCE. The LED lights should change to solid white color.

2. Use any of the RGB DOWN arrows to REMOVE that respective color from the color mixture. To ADD a color back to the color mixture, use the respective RGB UP arrows.

3. When you have reached the desired custom LED color, press the SAME DIY # button that you selected in Step 1. The custom LED color is now saved, and can be recalled by pressing the DIY # button.

REMOVE CLEAR TAB

⚠ **NOTE: When using the remote for the first time,** you will need to pull the clear plastic tab out from the battery tray to activate it from storage mode. The remote will now function as shown.

Multi-Color RGB Effects Section (Press to Select):

• **AUTO:** Automatically cycle through all RGB color ranges, while alternating between the "FLASH" and "FADE7" effects.

• **FLASH:** Cycle through all RGB color ranges, with an abrupt flashing transition effect between colors.

• **FADE7:** Cycle through all RGB color ranges, with a smooth fading transition effect between colors. See "Speed Section" for additional customization.

• **FADE3:** Cycle through only Red, Green, Blue colors, with a smooth fading transition between colors. See "Speed Section" for additional customization.

• **JUMP7:** Cycle through all RGB color ranges, with an abrupt transition from one color to the next. See "Speed Section" for additional customization.

• **JUMP3:** Cycle through only, Red, Green, Blue colors, with an abrupt transition between colors. See "Speed Section" for additional customization.

TROUBLESHOOTING FAQ

Problem:	Solution:	Also Check:	Also Check:
Q: LED Lights won't turn on?	Press the Power ON/OFF button	Double check that the LED Power Supply is connected to the LED strip on the desk and the power supply is plugged into a power outlet.	Remove the clear tab from the battery tray on first use. After prolonged usage, the battery (CR2025-3V Lithiumm) may need to be replaced.
Q: DYI lights will not program?	When first programming the DIY section, the lights will start off white. Hold DOWN any of the RGB colored arrows firmly until you see the light begin to shift in color. Once a color range has been removed, it is easier to begin customizing the DIY color. Make sure to press the SAME DIY # button you first pressed during the programming process to save the custom color.		