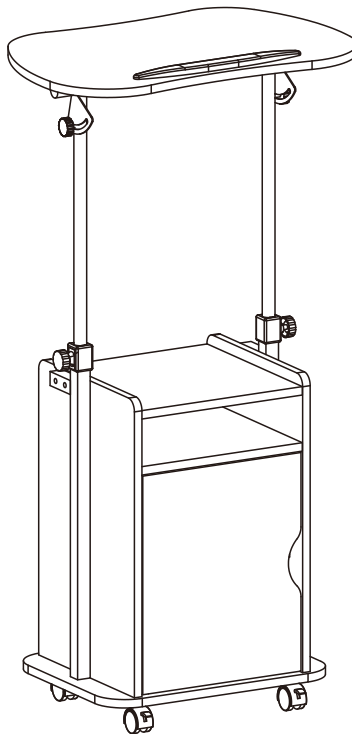


# MODEL RTA-B007

## ASSEMBLY INSTRUCTIONS


(REV.1-OL-8911-0625)

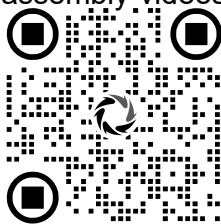


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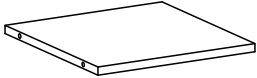
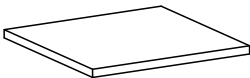

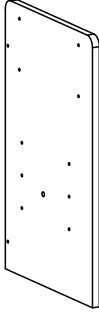
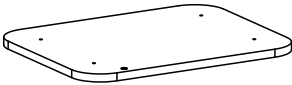
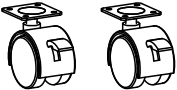
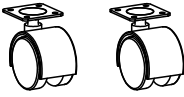
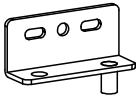
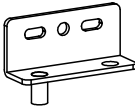

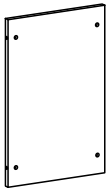
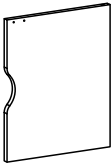
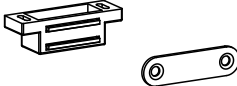
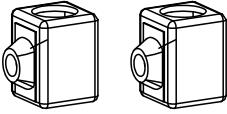
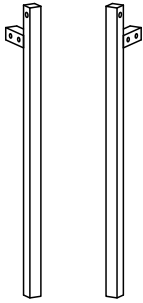
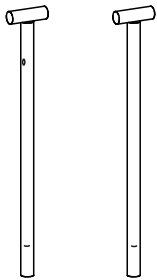
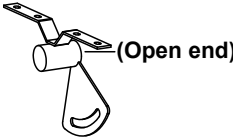
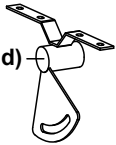
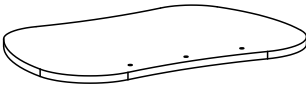
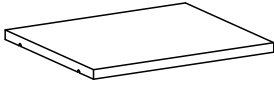


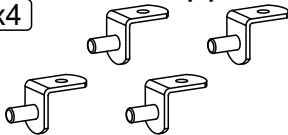

 View Assembly Video  
[technimobili.com/pages/assembly-videos](http://technimobili.com/pages/assembly-videos)



 Contact Us  
[support@rtaproducts.com](mailto:support@rtaproducts.com)



## MAIN PARTS LIST

<b>#1</b> Top Shelf 	<b>#2</b> Middle Fixed Shelf 	<b>#3</b> Left Side 	<b>#4</b> Right Side 
<b>#5</b> Lower Shelf 	<b>#6A</b> Locking Caster x2 		
<b>#6B</b> Non-Locking Caster x2 	<b>#7A</b> Top Hinge 	<b>#7B</b> Lower Hinge 	<b>#7C</b> Hinge Sleeves x2 
<b>#8</b> Back 	<b>#9</b> Door 	<b>#10</b> Magnet Set 	<b>#11</b> Adjustment Covers x2 
<b>#12</b> Lateral Support Bars x2 	<b>#13</b> Lift Tubes x2 	<b>#14</b> Right Tilt Plate (Open end) 	<b>#15</b> Left Tilt Plate (Open end) 
<b>#18</b> Tabletop 	<b>#19</b> Adjustable Shelf 	<b>#16</b> Height Knobs x2 	<b>#17</b> Edge Stopper 
		<b>#20</b> Shelf Supports x4 	<b>#21</b> Tilt Knob x2 



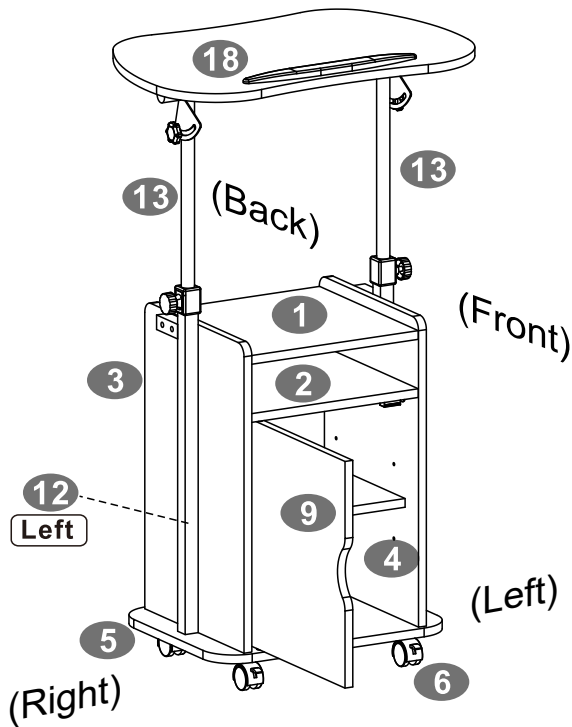
**For Support, Assembly Questions & Replacement Parts Within the 48 Contiguous United States:**

Please email us at: [support@rtaproducts.com](mailto:support@rtaproducts.com)



Replacement Parts for International Customers & **AK-HI-PR** orders:  
 RTA Products will replace the part free of charge, while **the customer is responsible for shipping costs plus any International local taxes or duties.**

Main parts Layout (For Reference)



Hardware

No.	Item	Qty.
A	M6x40	12 Pcs
B	M6x12	8 Pcs
C	M6x35	6 Pcs
D	M3x15	8 Pcs
E	M4x14	20 Pcs

No.	Item	Qty.
F	M5x16	3 Pcs
G	Ø5x17	4 Pcs
H	Washer	4 Pcs
I	Connector	2 Pcs
J	Ø15mm	12 Pcs

Included Tools

Phillips  
Screwdriver



**Bolt**

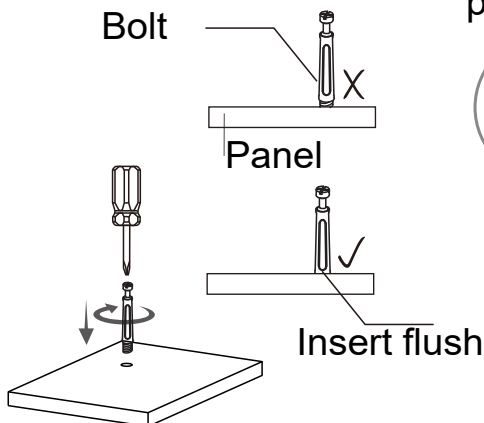


**Cam lock**

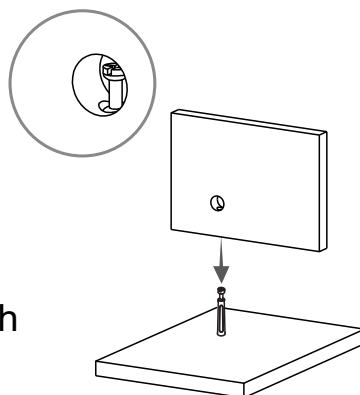
In some of the assembly steps you will use bolts and cam locks (also known as mini-fix). If you are not familiar with this kind of hardware, the below is a tutorial that explains how to use them.

The instructions below are **ONLY A TUTORIAL** for bolts and cam locks. The actual assembly starts on the next page.

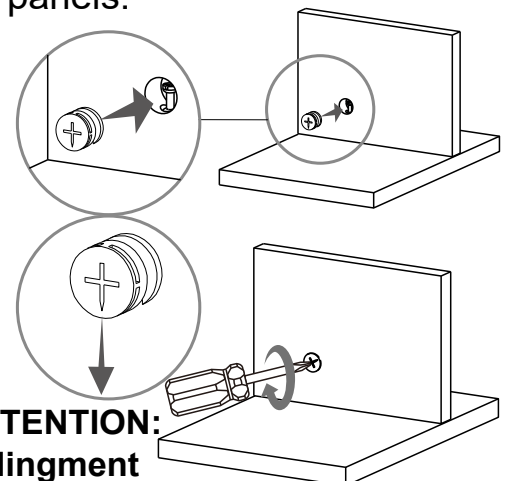
1. Install the bolt into the first panel.



2. Join the second panel by inserting it into the bolt of the first panel.



3. Insert the cam lock and turn it to lock both panels.





ASSEMBLY STEPS

WE RECOMMEND TO PLACE THE PIECES OVER BLANKETS OR TABLECLOTHS TO PROTECT THEIR FINISH DURING ASSEMBLY.

STEP 1

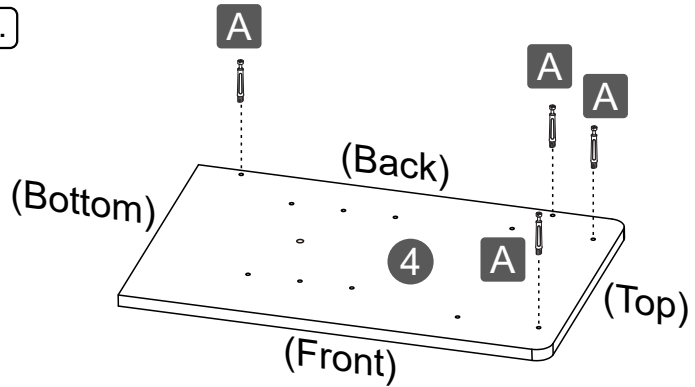
Hardware

A		4
	M6x40	Pcs
J		4
	Ø15mm	Pcs

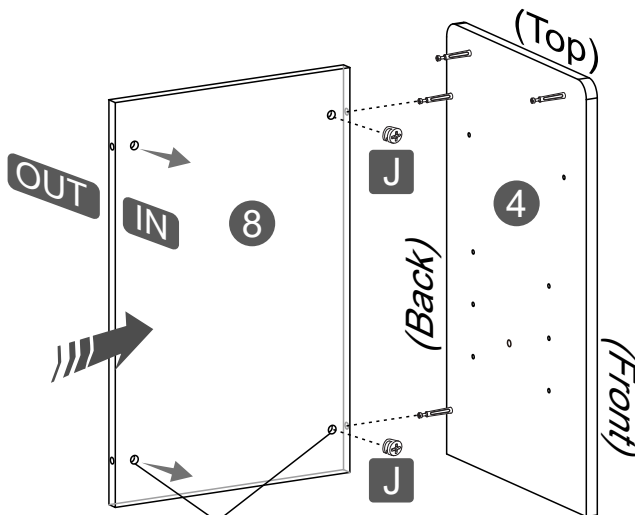
Tools (included)



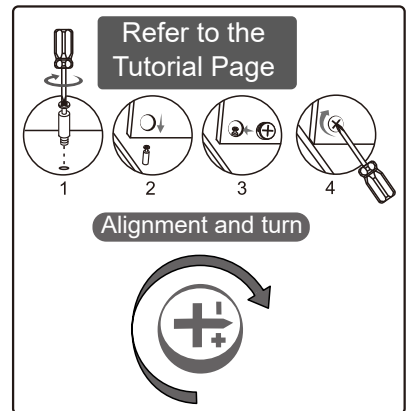
FIRST: Attach A to #4.



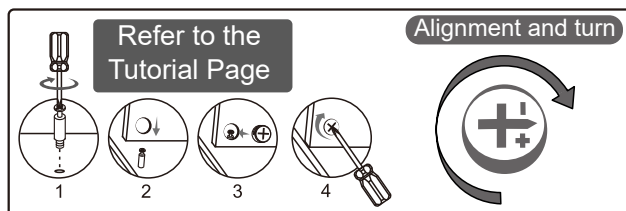
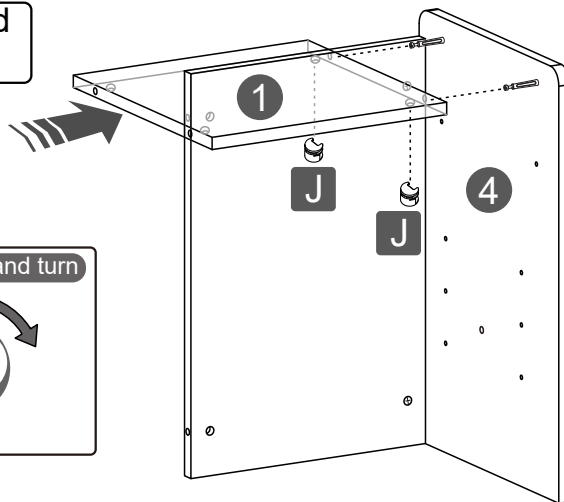
THEN: Attach #4 to #8 with J as explained previously in the TUTORIAL.



PAY ATTENTION:  
Surface with big  
holes facing inwards.




LAST: Attach #1 to #4 with J as explained previously in the TUTORIAL.



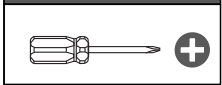
ASSEMBLY STEPS

STEP 2

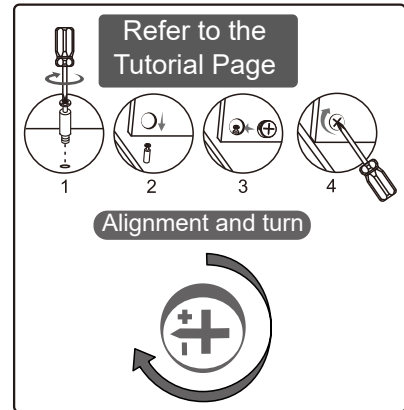
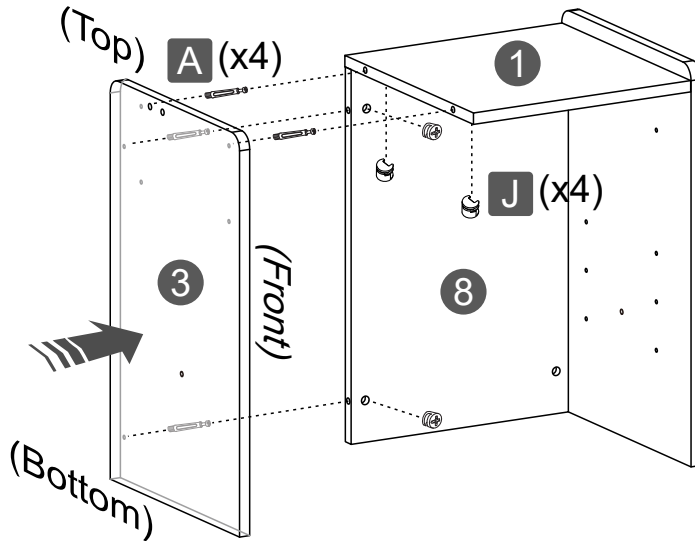
Hardware

A		4
	M6x40	Pcs
J		4
	Ø15mm	Pcs

Tools (included)



Assemble #3 to #1 and #8 with A and J as explained in the TUTORIAL.

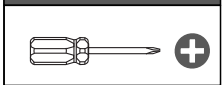


STEP 3

Hardware

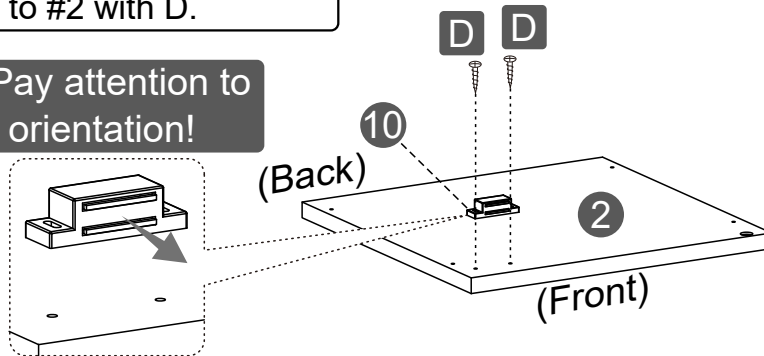
D		8
	M3x15	Pcs

Tools (included)



FIRST: Attach the magnet # 10 to #2 with D.

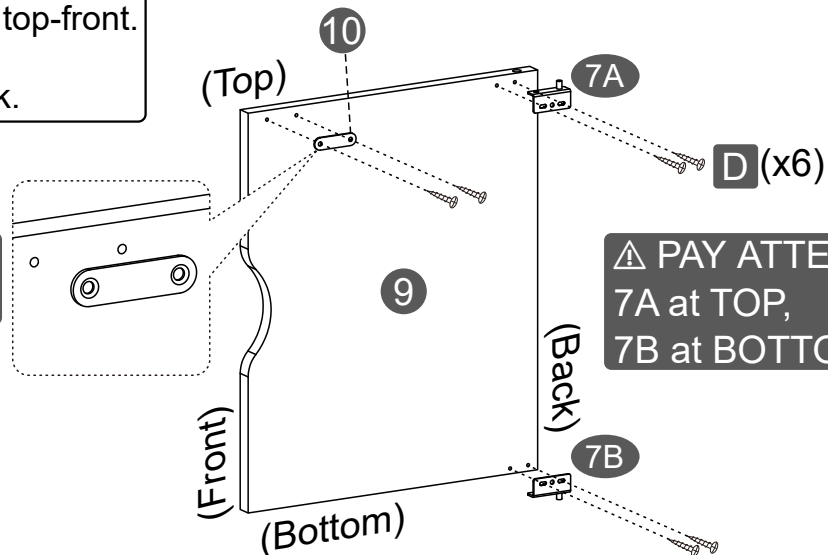
⚠ Pay attention to the orientation!



THEN: Use D to attach to #9:

- The plate # 10 at the top-front.
- #7A at the top-back.
- #7B at the lower-back.

⚠ PAY ATTENTION: Indentation facing out.




⚠ PAY ATTENTION: 7A at TOP, 7B at BOTTOM.

ASSEMBLY STEPS

STEP 4

Hardware

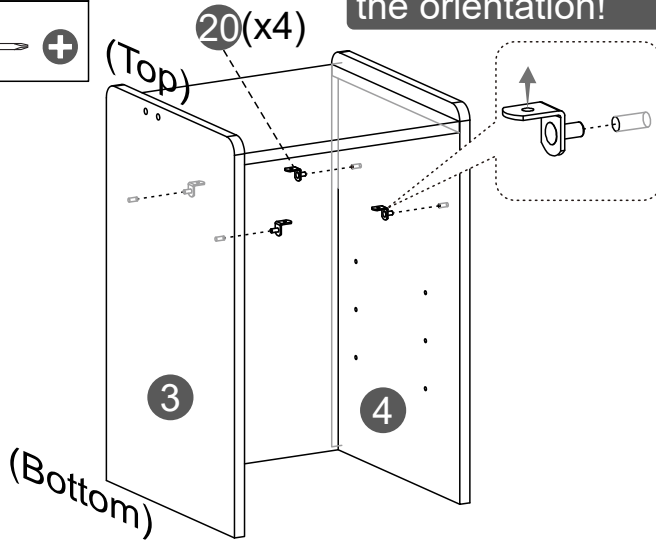
E		4
	M4x14	Pcs

Tools (included)



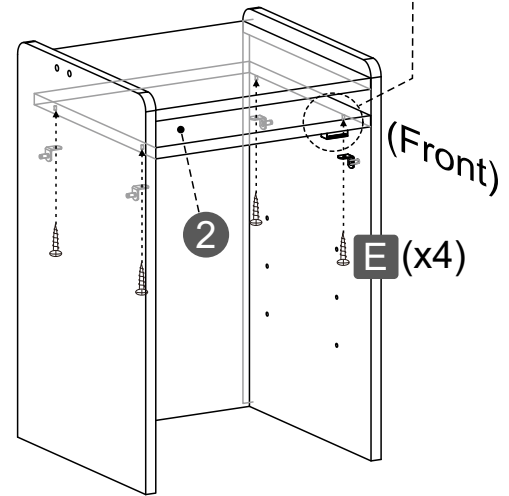
FIRST: Insert #20 into the top holes of #3 and #4.

⚠ Pay attention to the orientation!




THEN: Place #2 over #20 and secure it with E.


⚠ Pay attention to the orientation!



STEP 5

Hardware

A		4
	M6x40	Pcs

E		16
	M4x14	Pcs

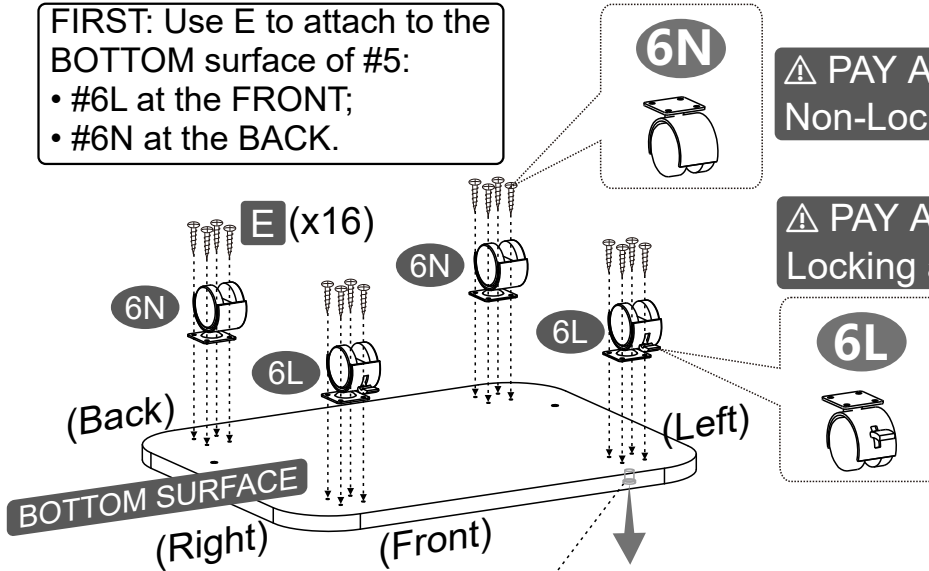
Tools (included)



FIRST: Use E to attach to the BOTTOM surface of #5:  
• #6L at the FRONT;  
• #6N at the BACK.

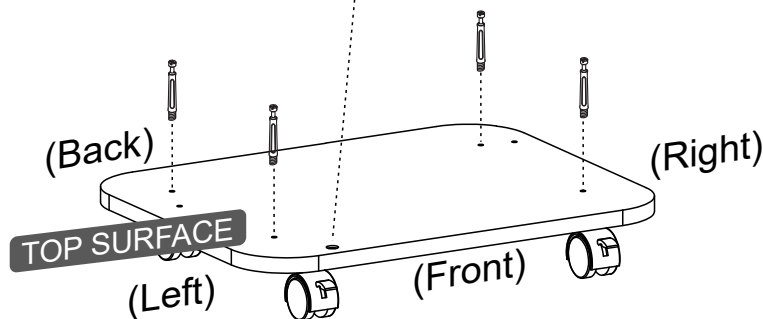
⚠ PAY ATTENTION: Non-Locking at BACK.

⚠ PAY ATTENTION: Locking at FRONT.



THEN: Flip #5 and attach A to it.

💡 ORIENTATION TIP: The front of #5 has a larger hole on the left top surface.



ASSEMBLY STEPS

STEP 6

This step requires of 2 people 

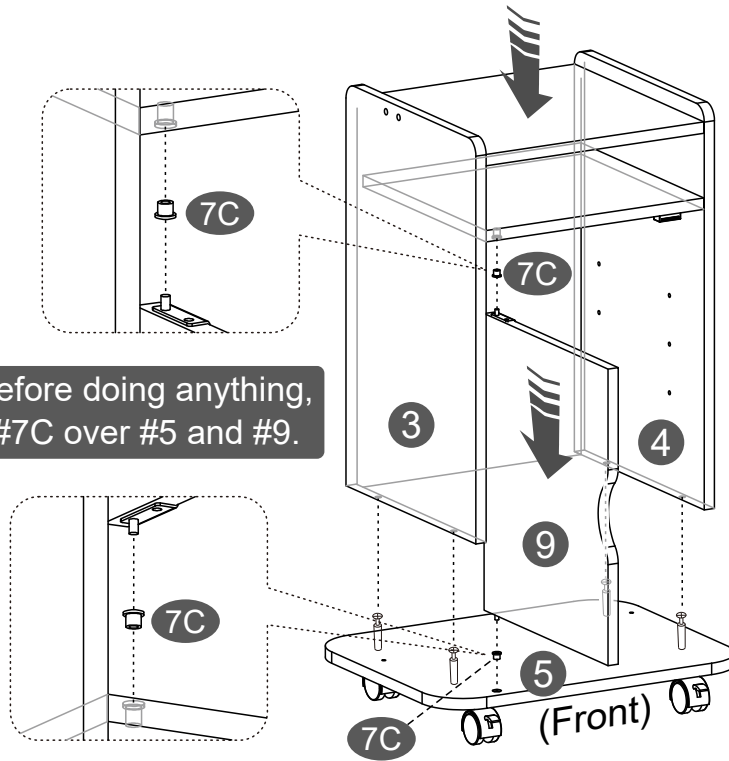
Hardware


J  4  
Ø15mm Pcs

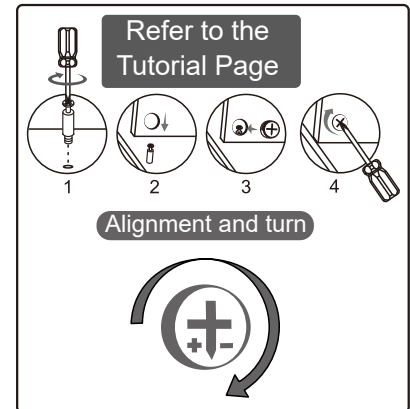
Tools (included)



Assemble #3 and #4 to #5 with J as explained in the TUTORIAL, and at the same time install the door #9 in between #2 and #5 with #7C.



 TIP: Before doing anything, place #7C over #5 and #9.



STEP 7

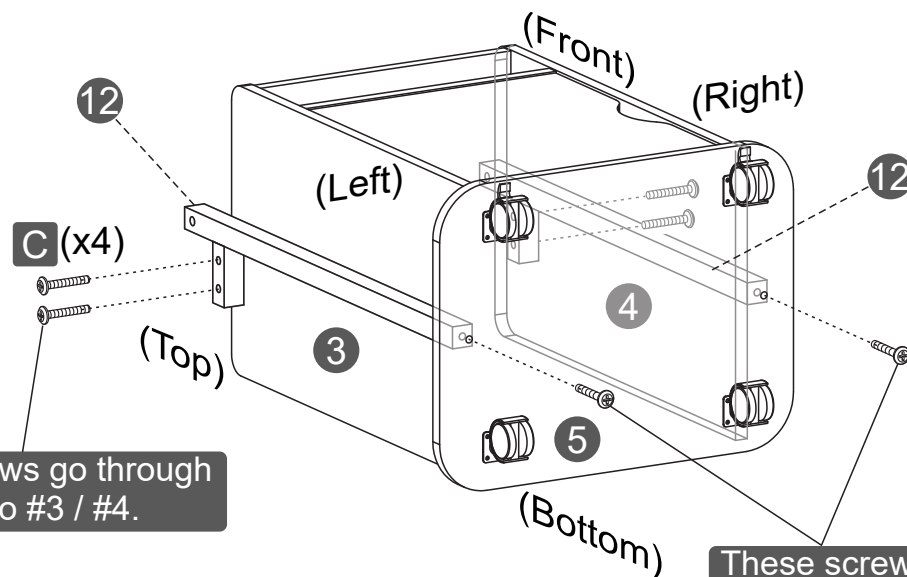
Hardware

C  6  
M6x35 Pcs

Tools (included)



Attach #12 to #3, #4 and #5 with C.





These screws go through #12 and into #3 / #4.

These screws go through #5 and into #12.

ASSEMBLY STEPS

STEP 8

Hardware

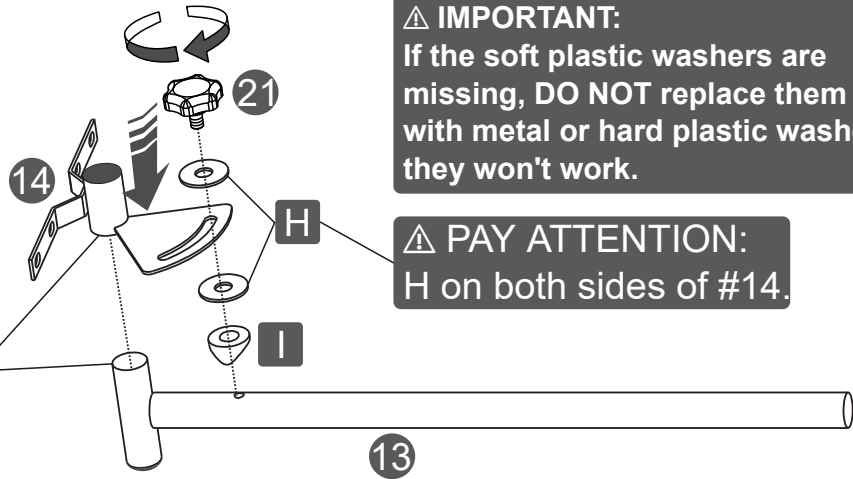
H		4
	Washer	Pcs
I		2
	Connector	Pcs

FIRST: Assemble #14 to #13 with #21, H and I EXACTLY as indicated.

⚠ IMPORTANT:  
If the soft plastic washers are missing, DO NOT replace them with metal or hard plastic washers, they won't work.

⚠ PAY ATTENTION:  
H on both sides of #14.

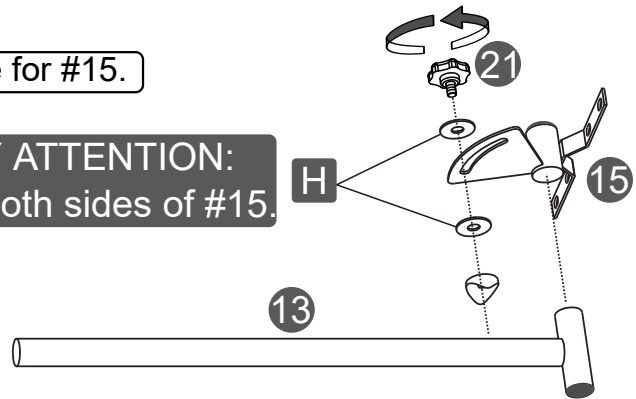
⚠ PAY ATTENTION:  
Opened ends



THEN: Do the same for #15.

⚠ Ensamble the tilting mechanism EXACTLY as instructed. The soft plastic washers will keep the tabletop in place by friction.

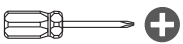
⚠ PAY ATTENTION:  
H on both sides of #15.



STEP 9

Hardware

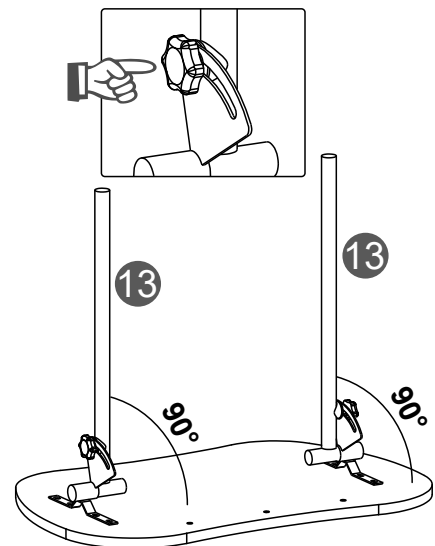
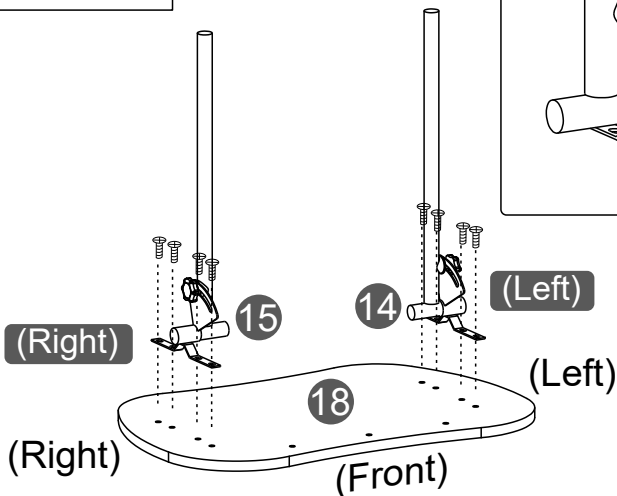
B		8
	M6x12	Pcs
Tools (included)		



FIRST: Assemble #14 and #15 to #18 on their respective sides with B.

⚠ PAY ATTENTION  
to the tilting direction.

THEN: Adjust and tighten #21 to leave #13 at 90 degrees.

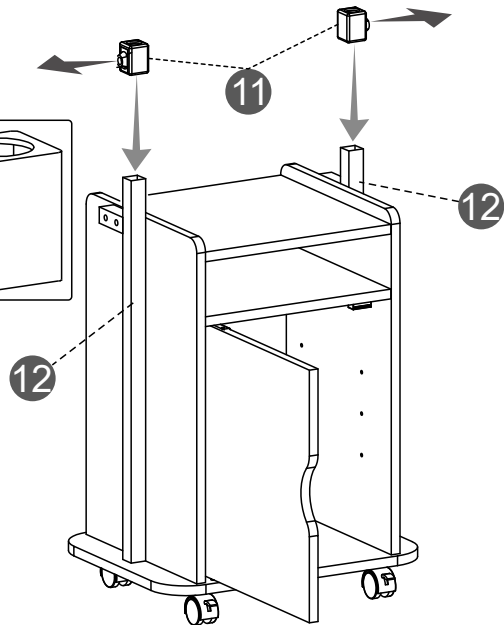
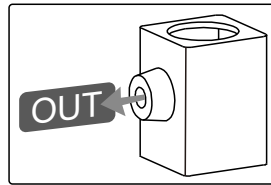


ASSEMBLY STEPS

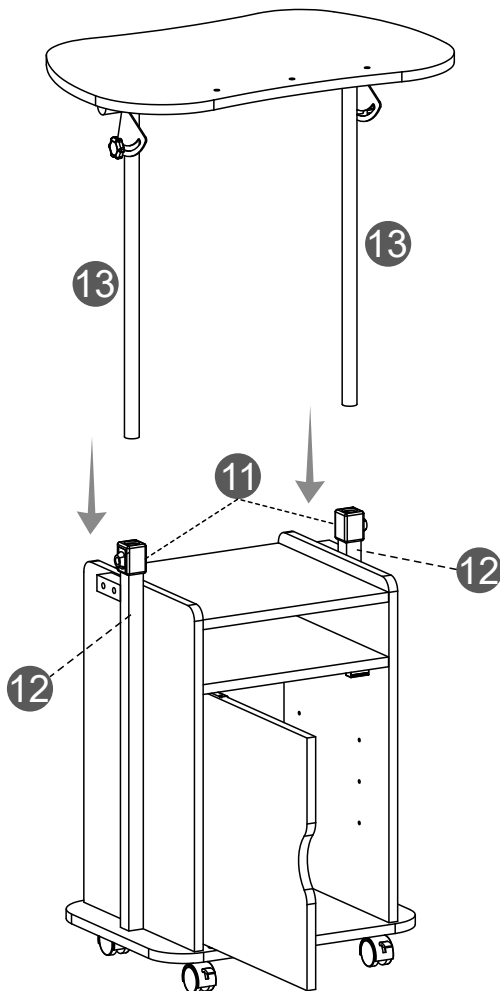
STEP 10

FIRST: Attach #11 to #12.

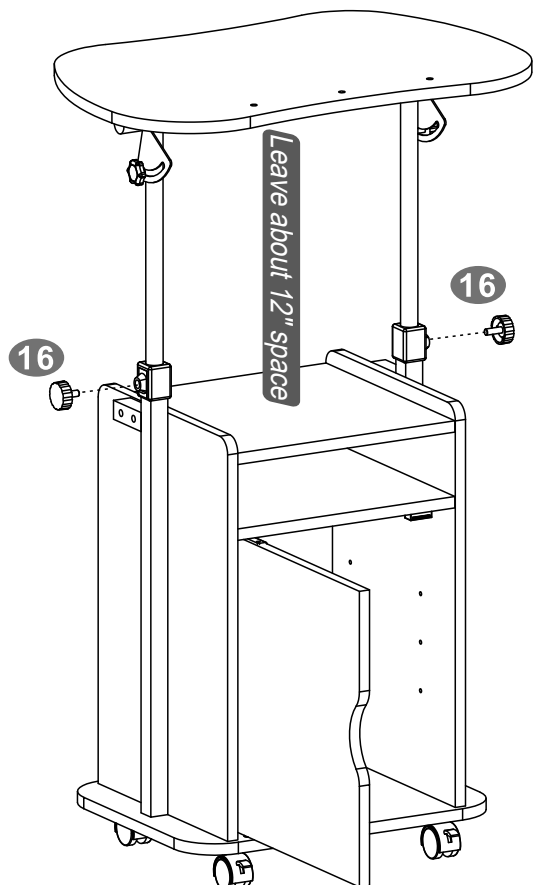
⚠ PAY ATTENTION:  
Threaded hole facing OUT.



THEN: Slide #13 through #11 and into #12.





LAST: Secure #13 with #16.



ASSEMBLY STEPS

STEP 11

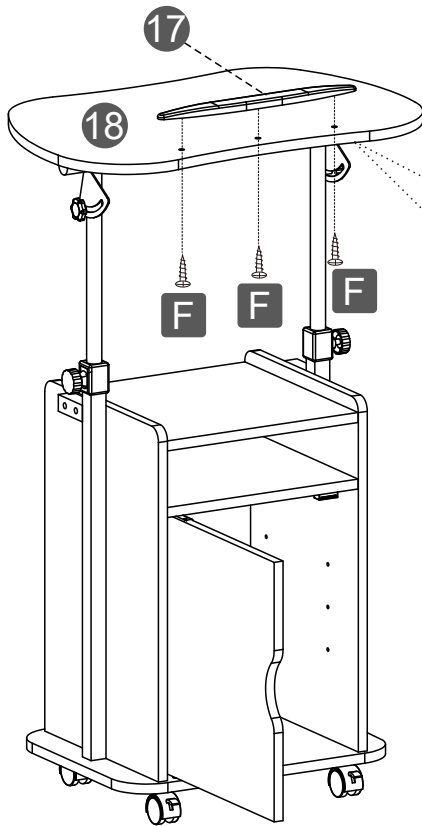
Hardware

F	 M5x16	3 Pcs
G	 Ø5x17	4 Pcs

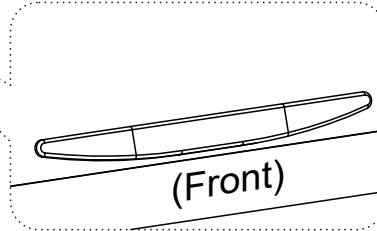
Tools (included)



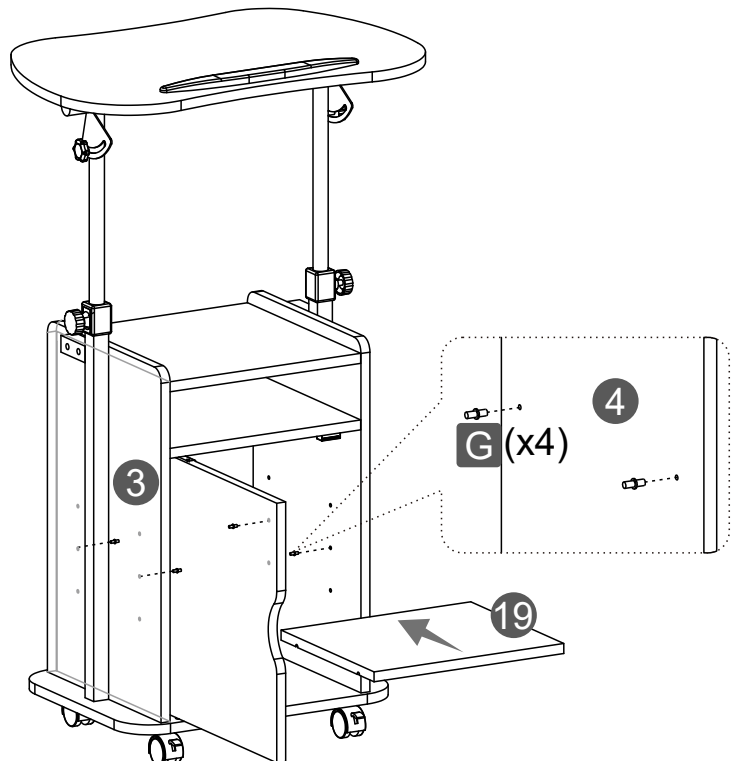
FIRST: Attach #17 to #18 with F.



⚠ PAY ATTENTION:  
The curvature on #15  
faces towards the front.



FINALLY: Attach G to #3 and #4 at  
your desire height, then place #19  
over G.



**ALL DONE!**

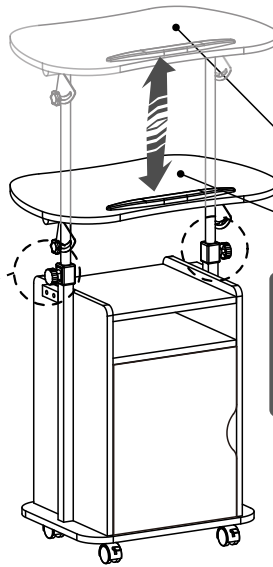
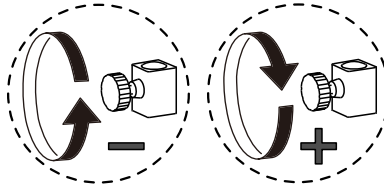
Give yourself a nice pat on the back,  
you did a great job!

Please read the warnings and other  
important information on the following page.

FUNCTIONS / ADJUSTMENTS / WARNINGS

**LIFTING:** Loosen #16, lift or lower the tabletop simultaneously on both sides, and tighten #16 again.

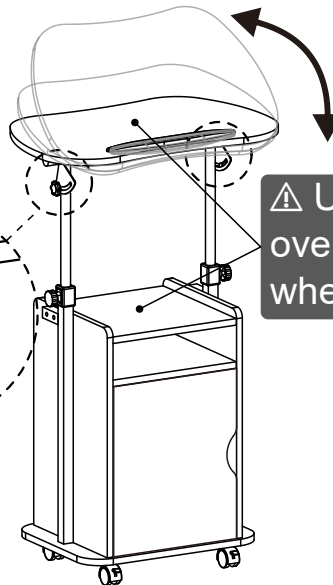
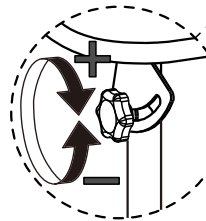
⚠ Do not overtighten.



⚠ Use caution for objects over or under the tabletop when adjusting the height.

**TILTING:** Loosen #20, tilt the tabletop to the desired angle, and tighten #20 again.

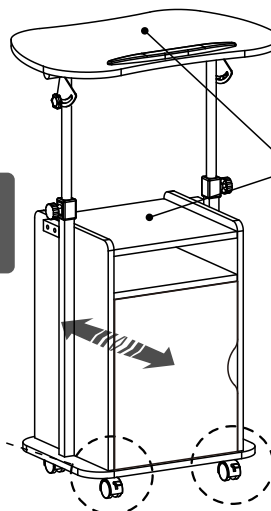
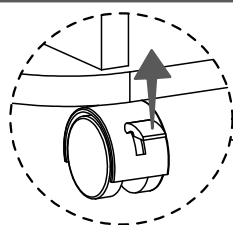
⚠ Make sure to have followed the assembly steps No.8 & No.9 EXACTLY as instructed. An incorrect assembly might result in the tabletop flipping down unexpectedly.



⚠ Use caution for objects over or under the tabletop when adjusting the tilting.

**ROLLING:** Unlock the front casters #3L to allow free movement.

⚠ Unlock the front casters before moving the unit.

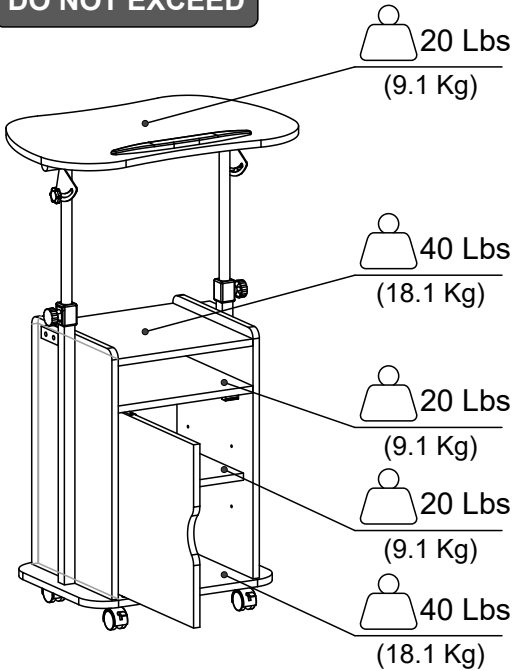


⚠ Use caution for objects over or under the tabletop when rolling the unit.

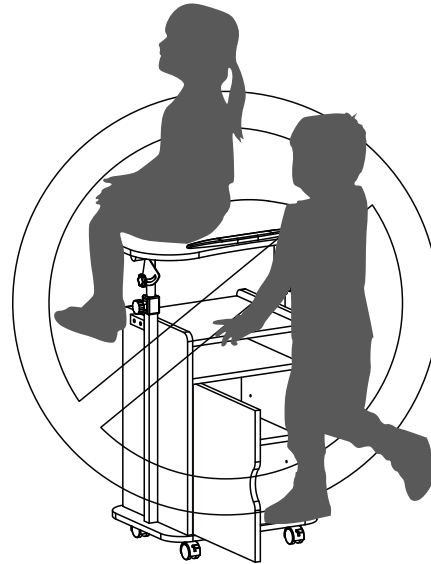
### WARNINGS

Not paying attention to the following warnings could result in injuries.

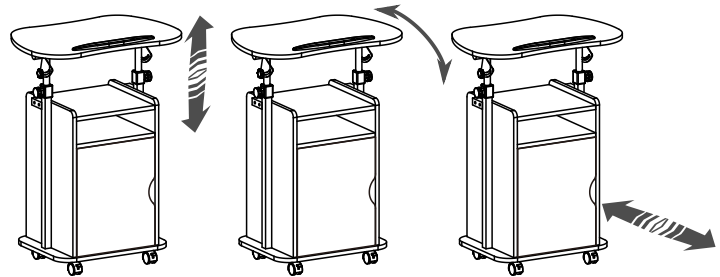
**WEIGHT LIMITS - DO NOT EXCEED**



- Do not sit, climb or stand on the Unit.
- Do not allow children to climb or play with the unit.



Please refer to all the warnings in the previous page before adjusting the height, tilting or rolling functions on the unit.

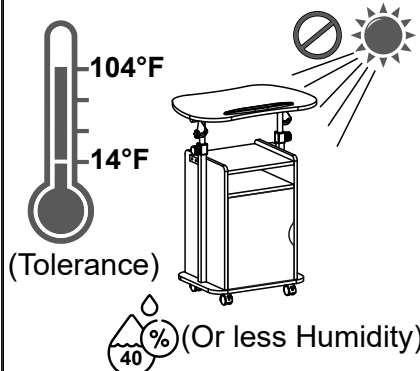


### CARE AND MAINTENANCE

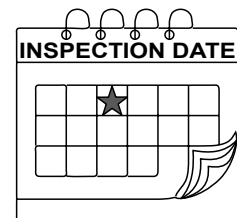
- Clean with a cloth lightly damped in a solution of mild soap and water.
- Do not use solvents or abrasive materials.



Do not expose to direct sunlight or extreme environmental conditions.



Inspect and re-tighten any loose screws every 4 months.



### LIMITED WARRANTY



For details, please visit our website: [Technimobili.com](http://Technimobili.com)

To file a claim or request information, please email to: [warranty@rtaproducts.com](mailto:warranty@rtaproducts.com)

