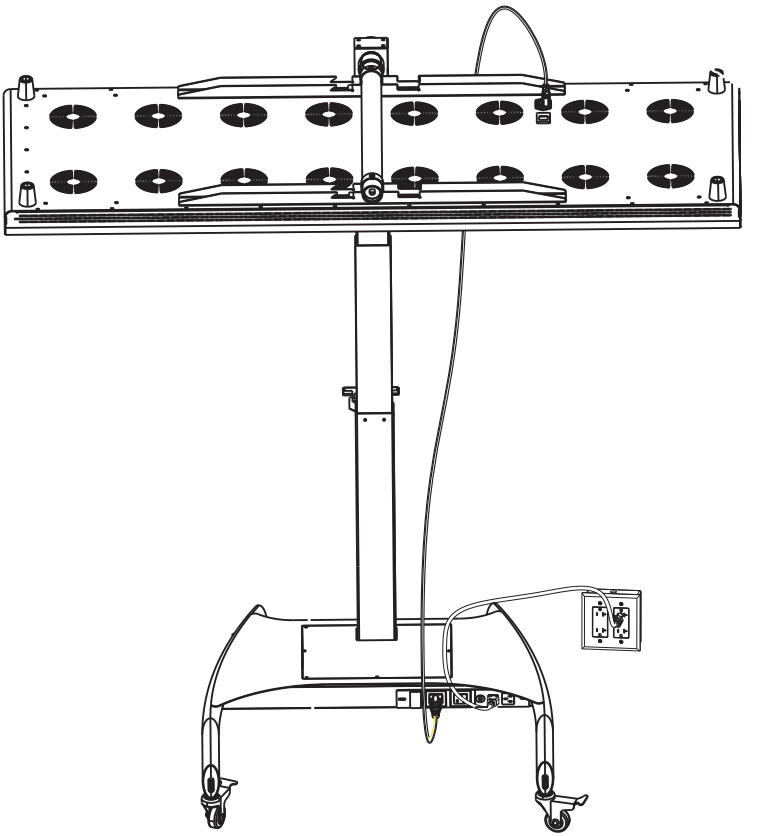
User Manual



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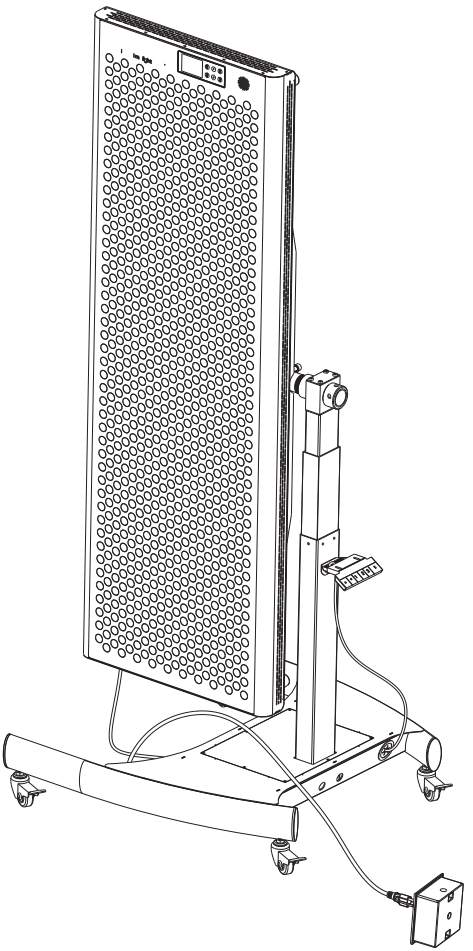
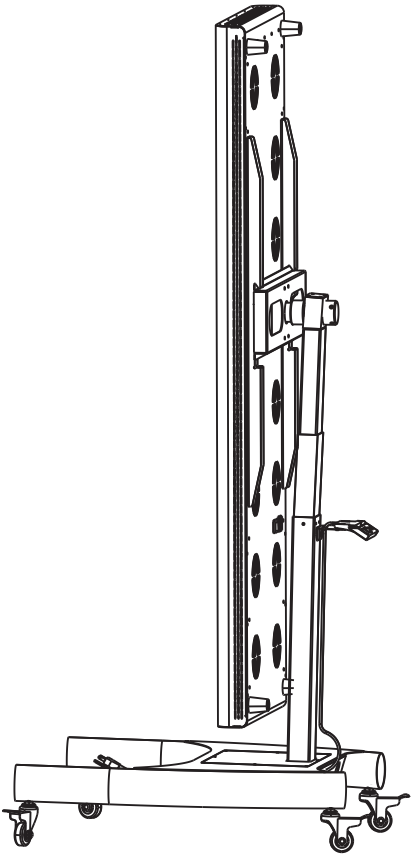
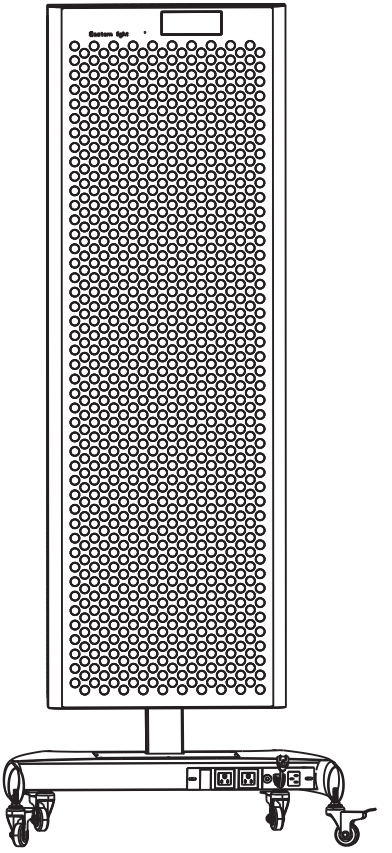
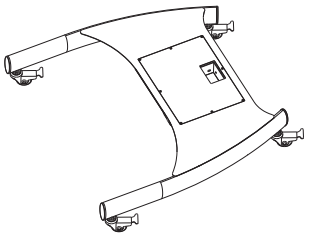
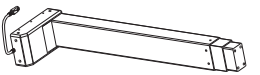
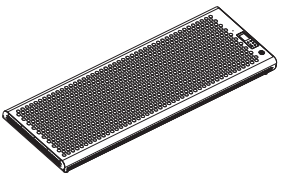
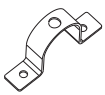
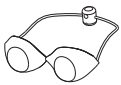





Daystar light

A  x1	B  x1		
C x1	D x1	E x1	F x1
G x4	H x2	I x22	J x6
K x4	L (4#)x1	M (8#)x1	N (5#)x1

O  x1		P x2	
Q x1	R x1	S x2	T x2
U  x1	V x1	W  x1	

Usage Modes

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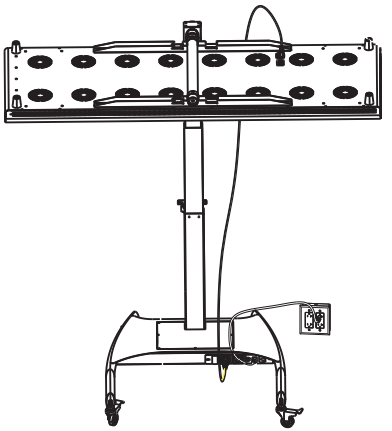

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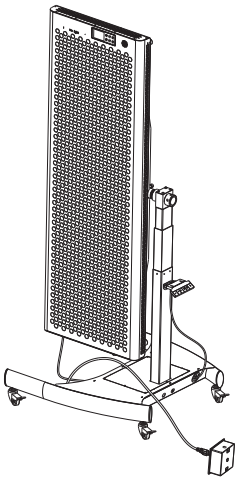

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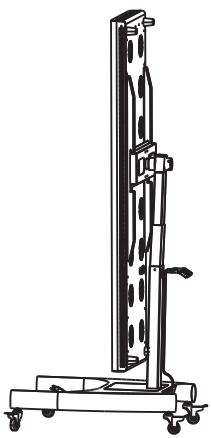

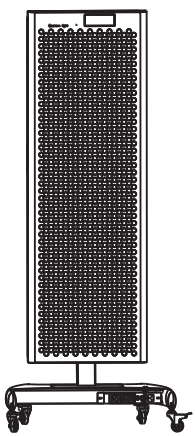

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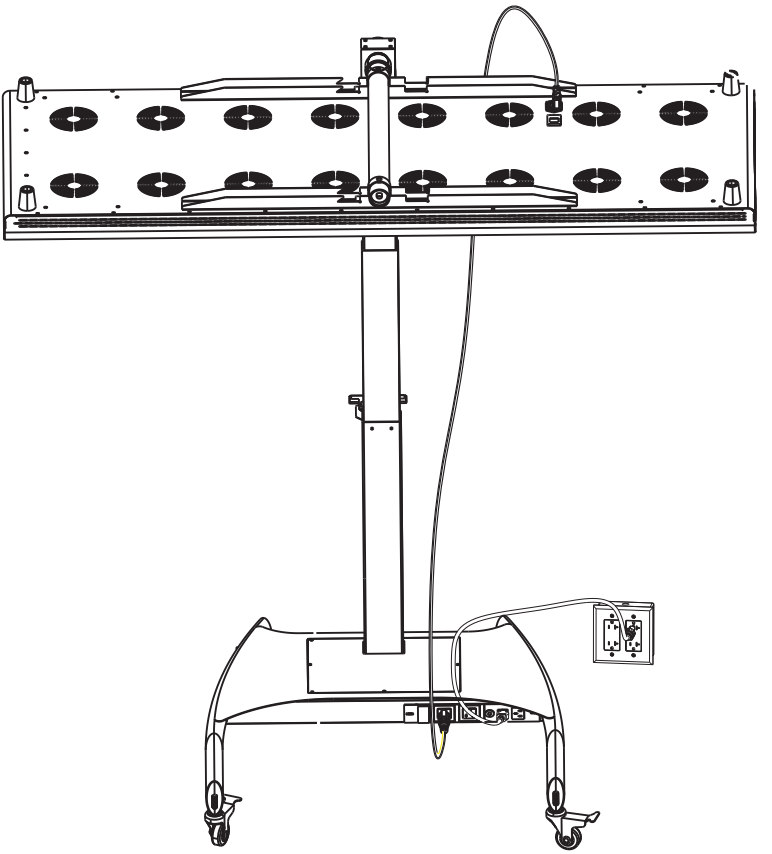

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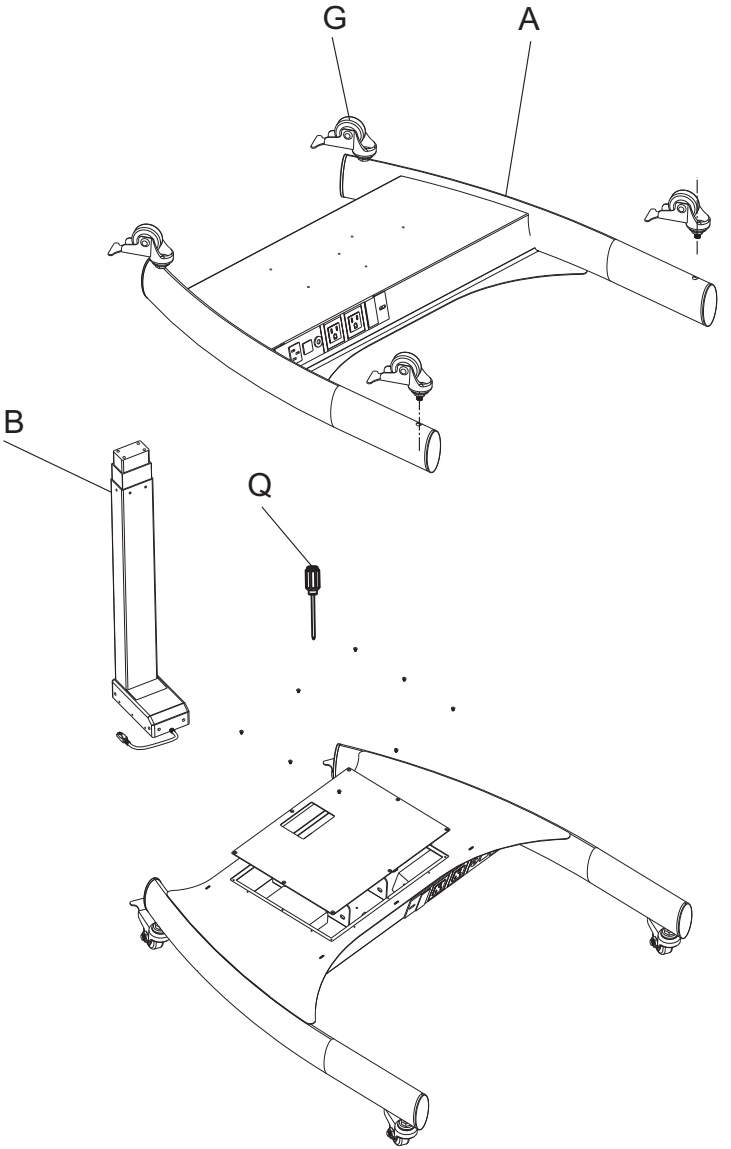

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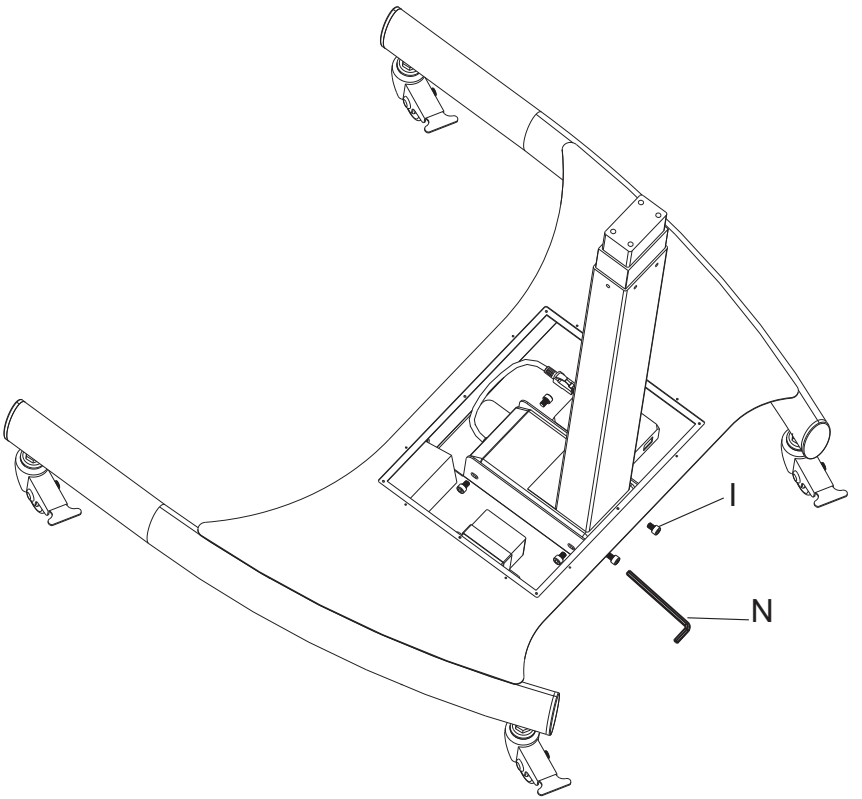

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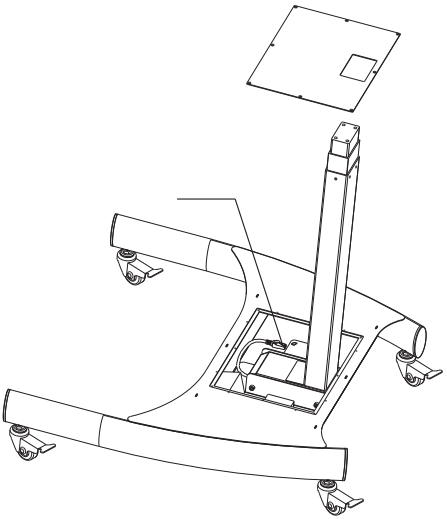

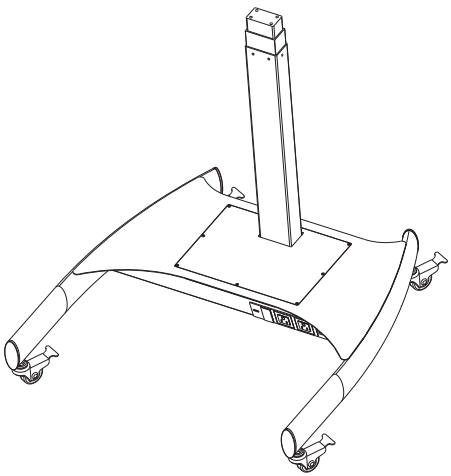

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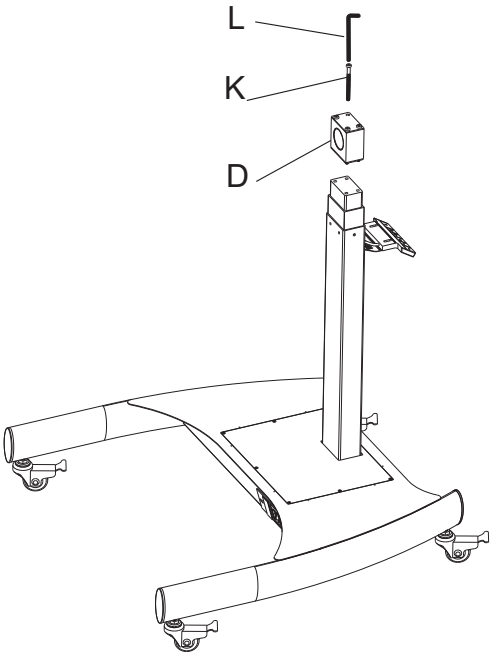

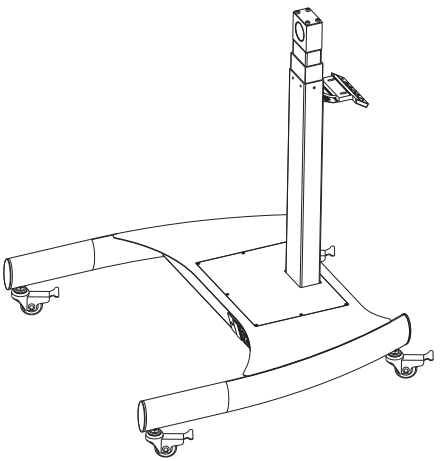

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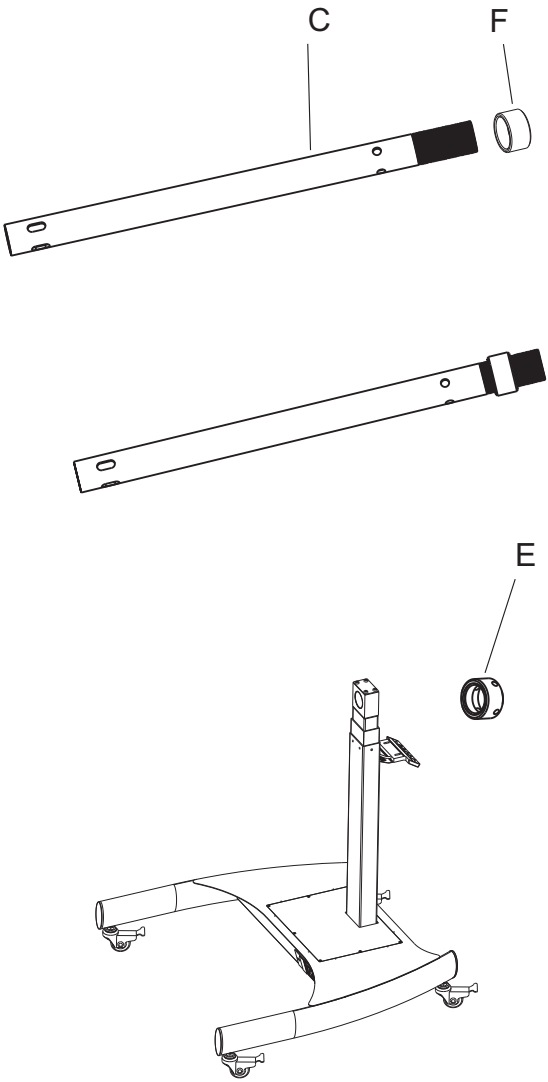

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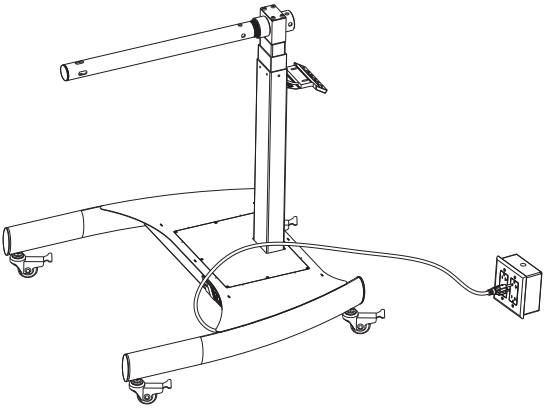

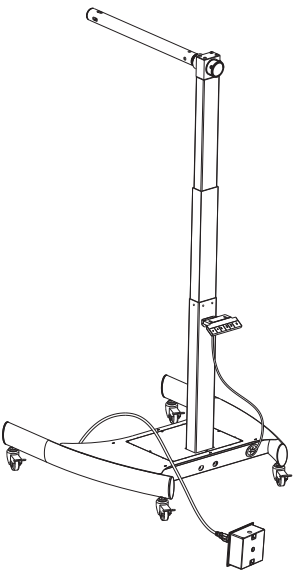

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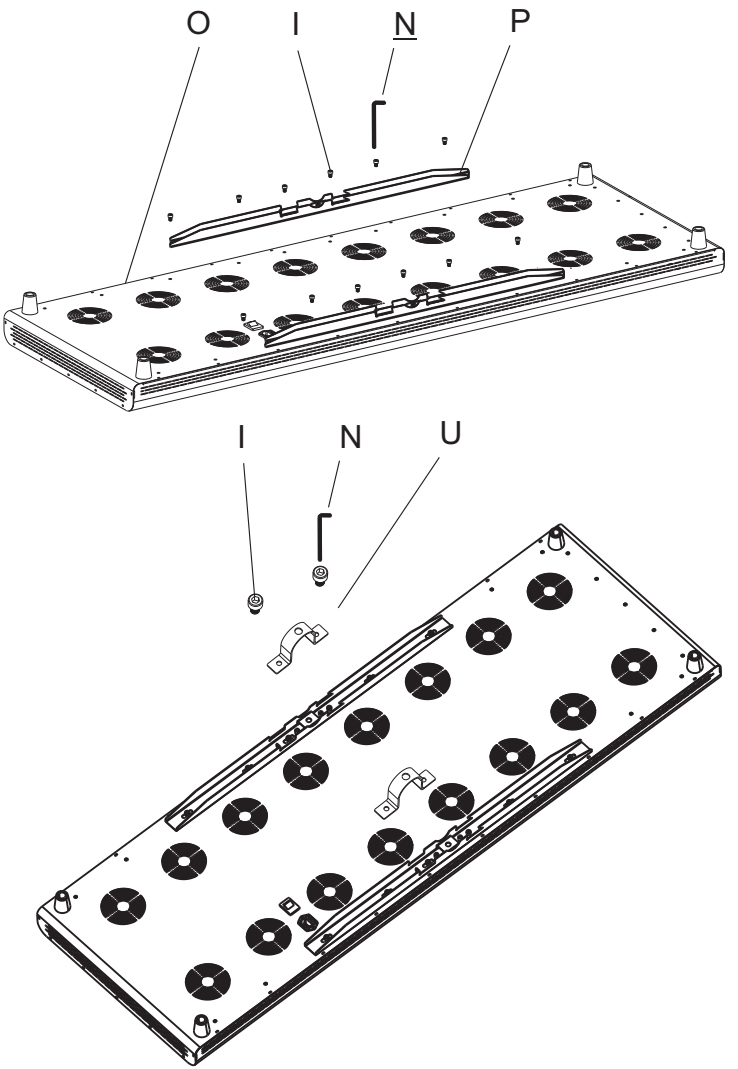

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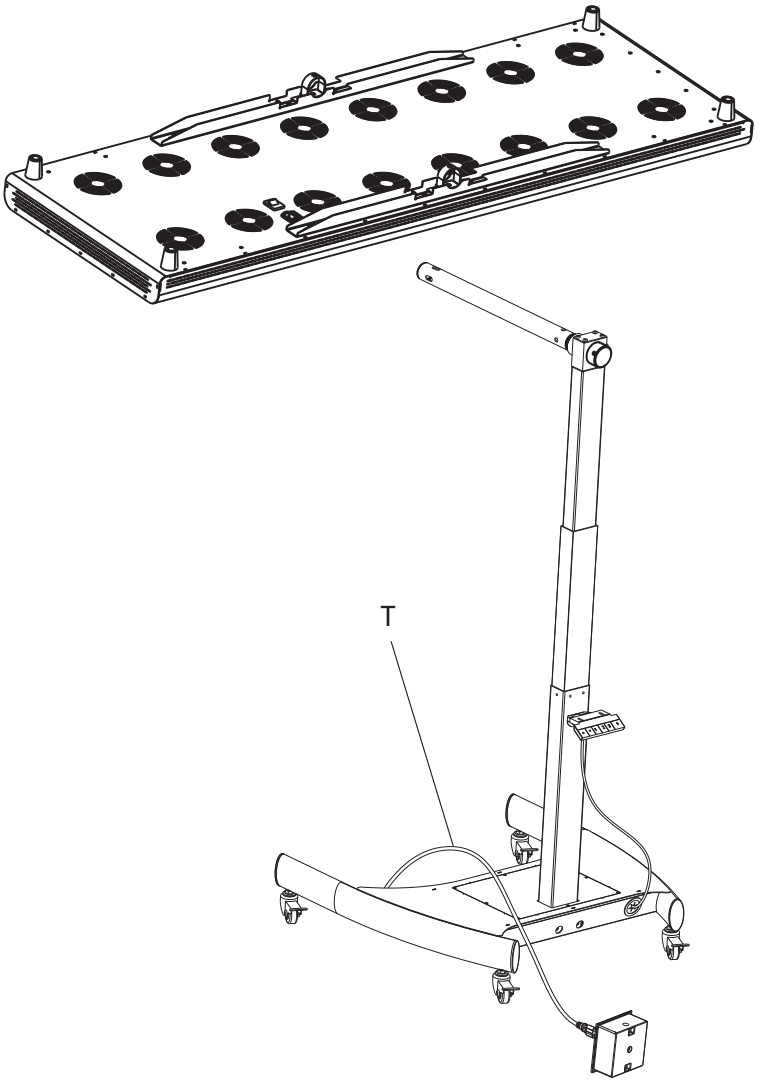

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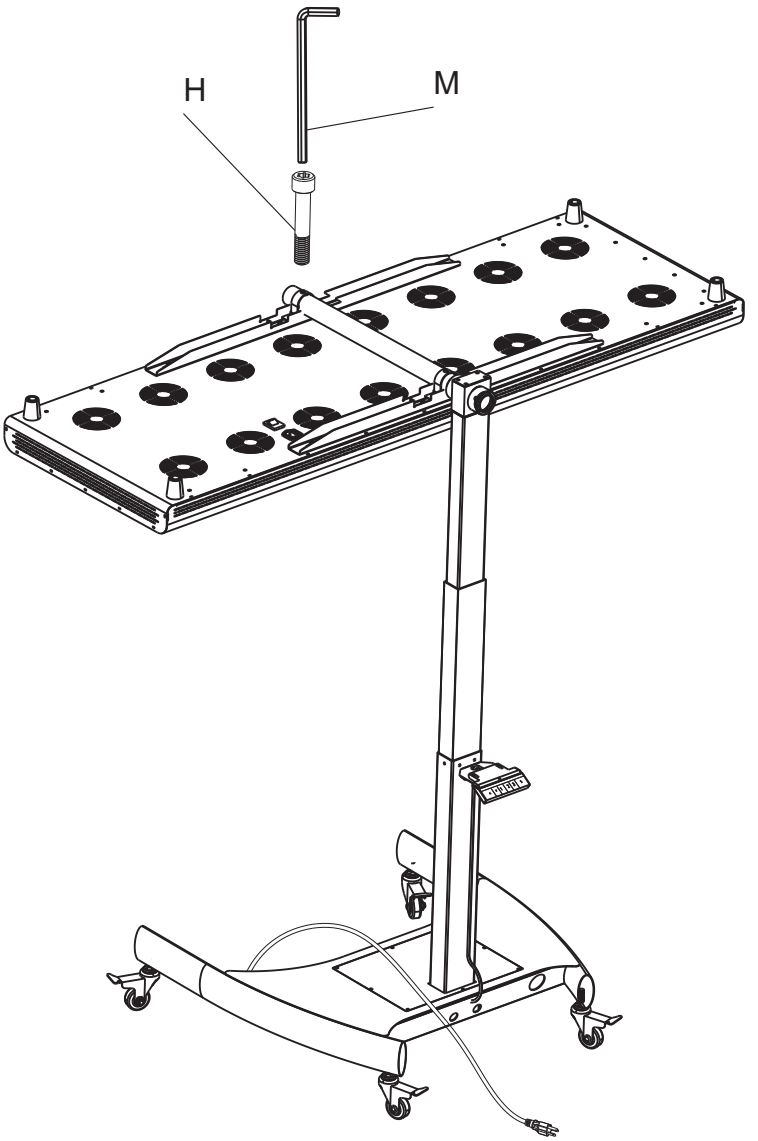

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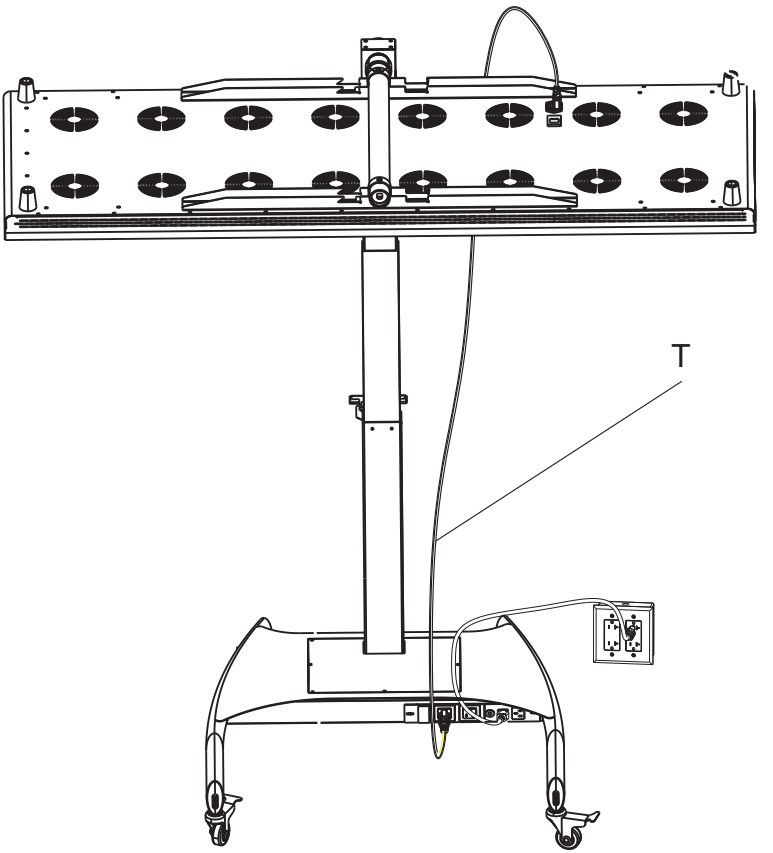

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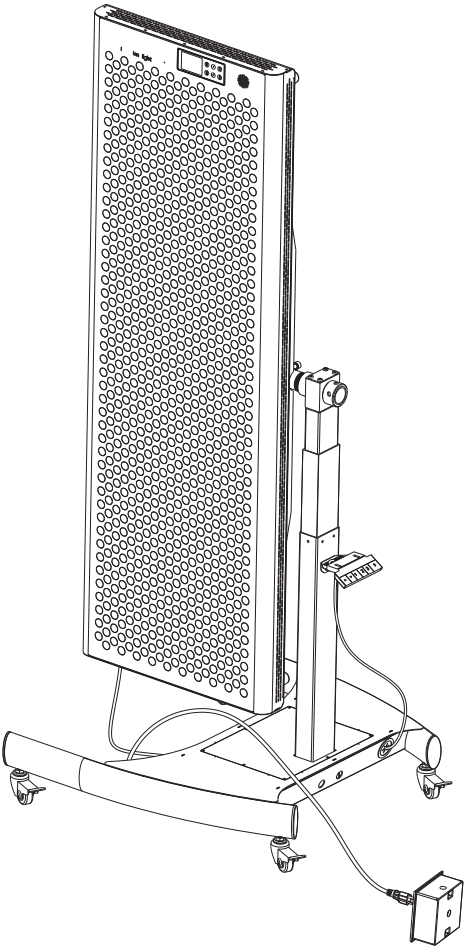

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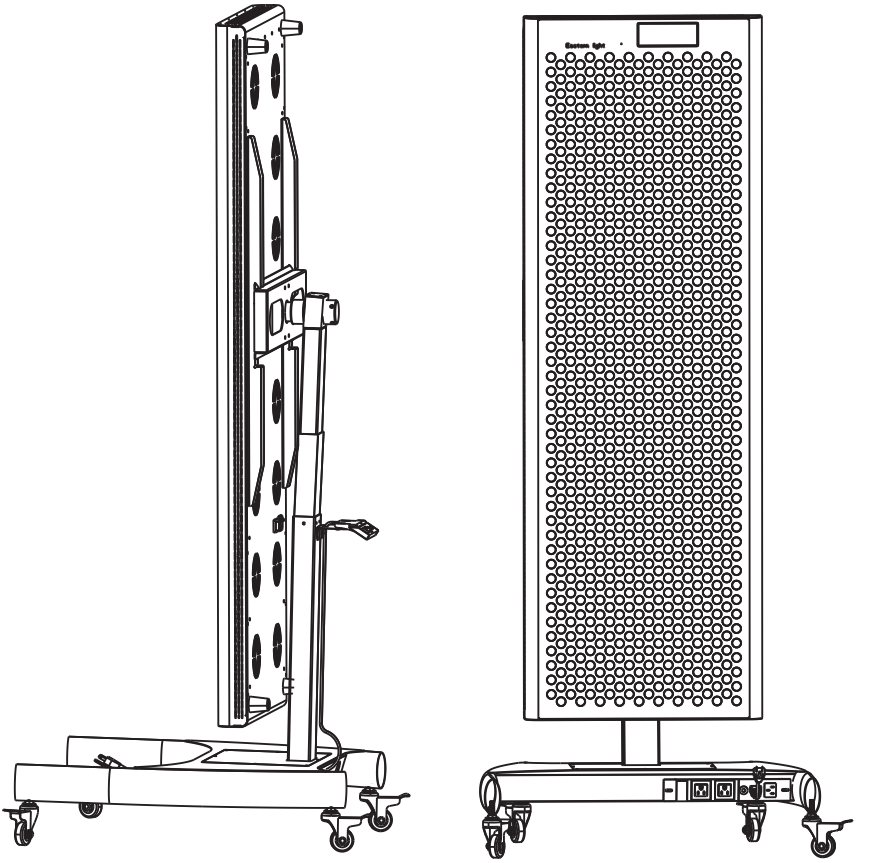

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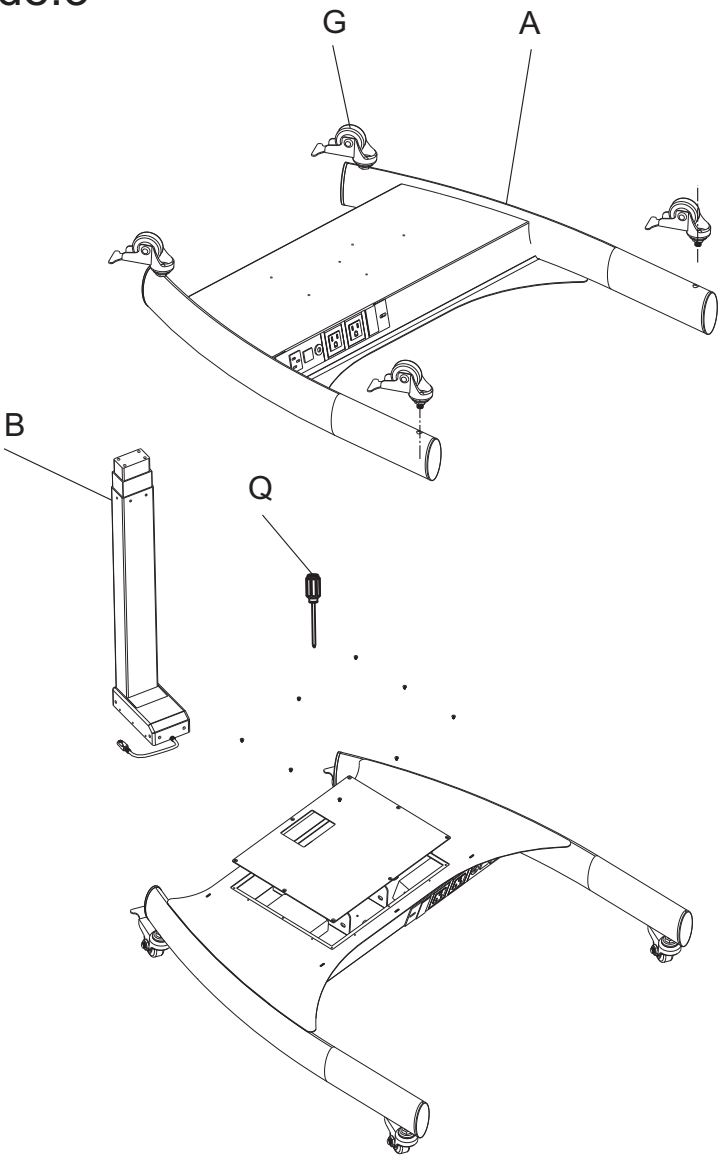

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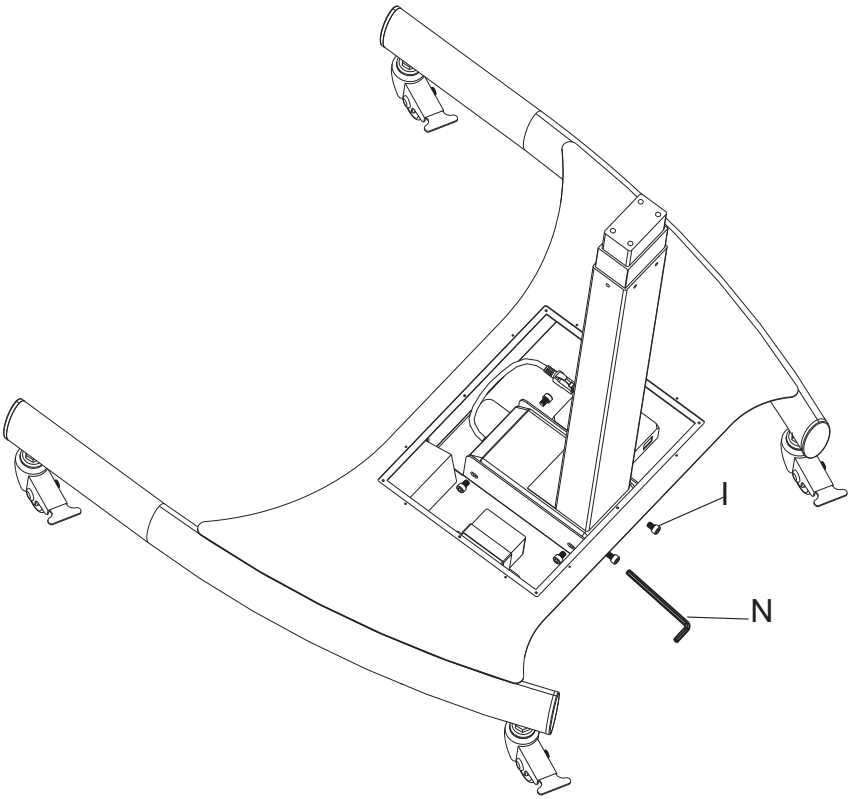

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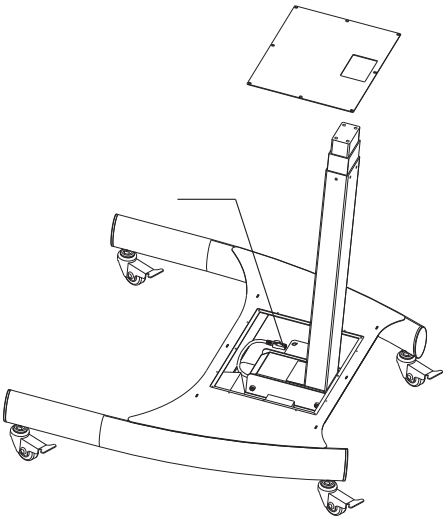

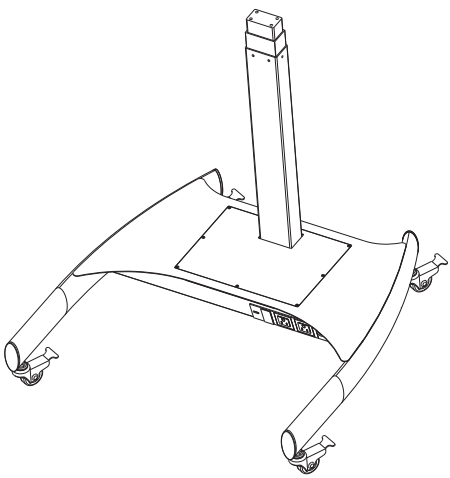

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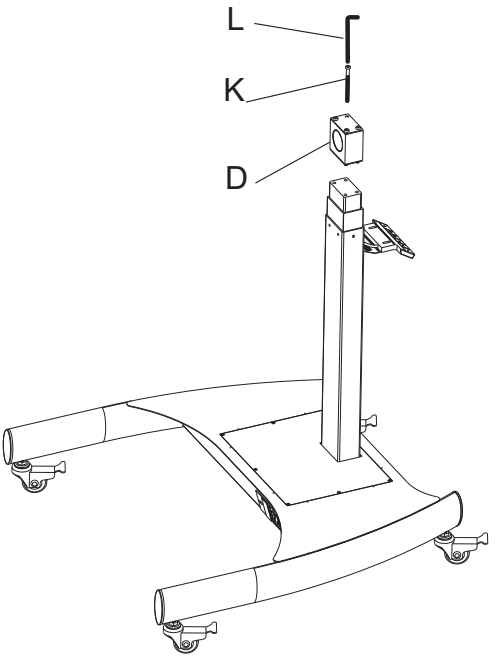

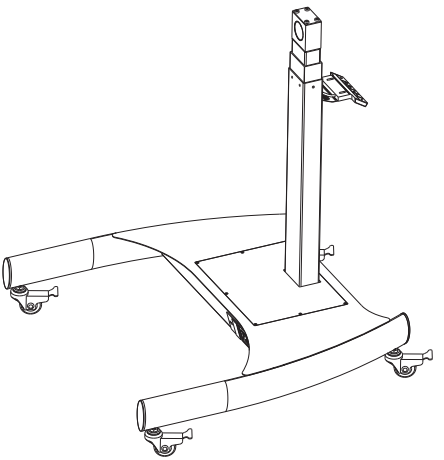

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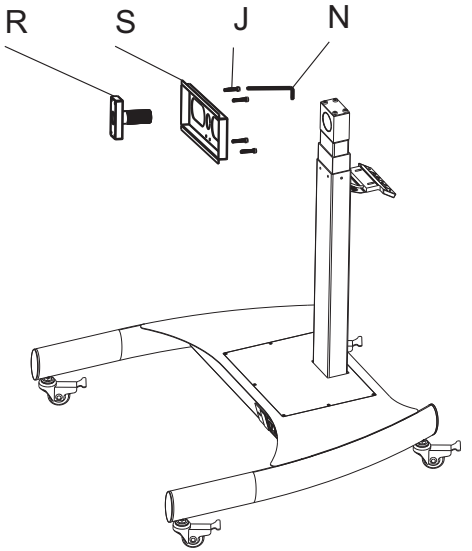

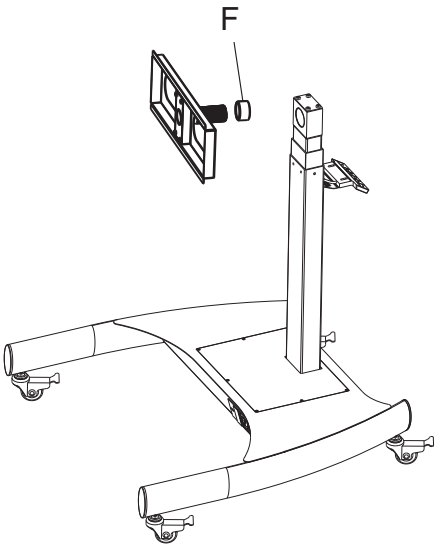

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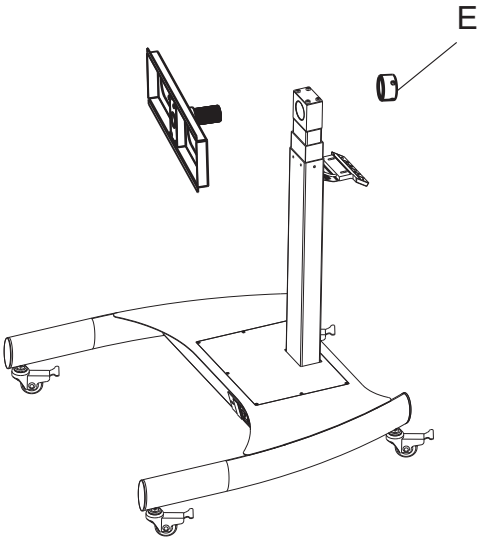

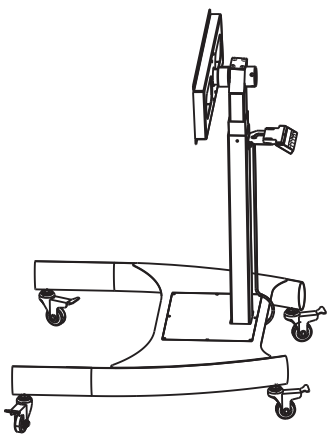

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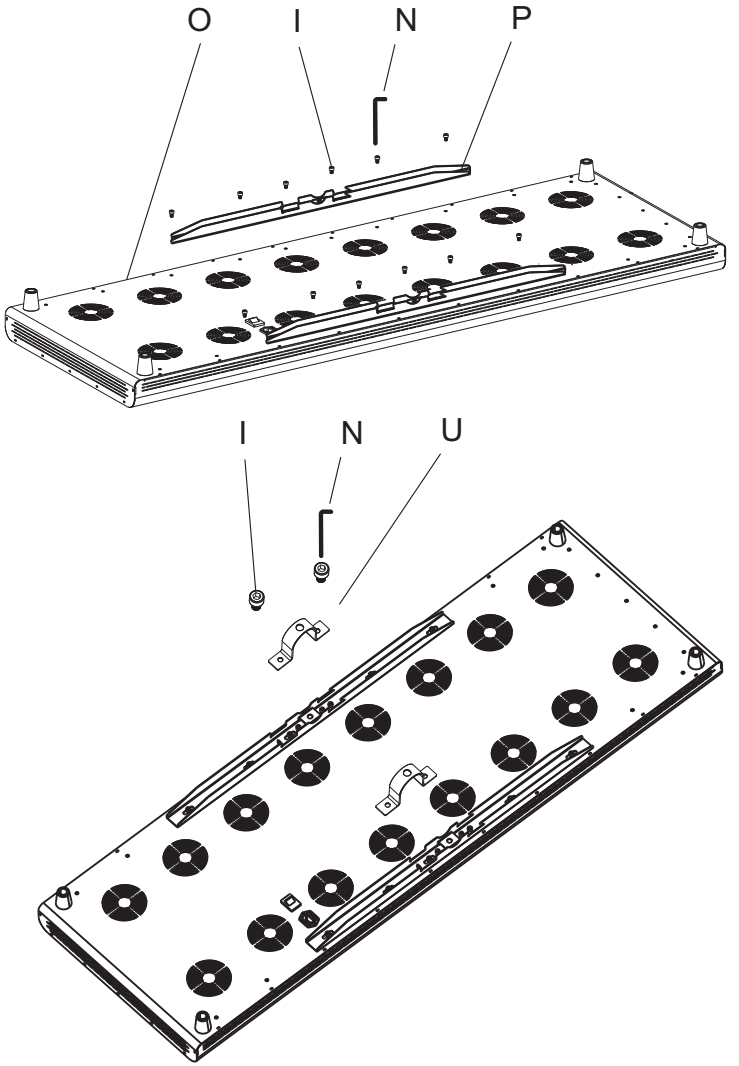

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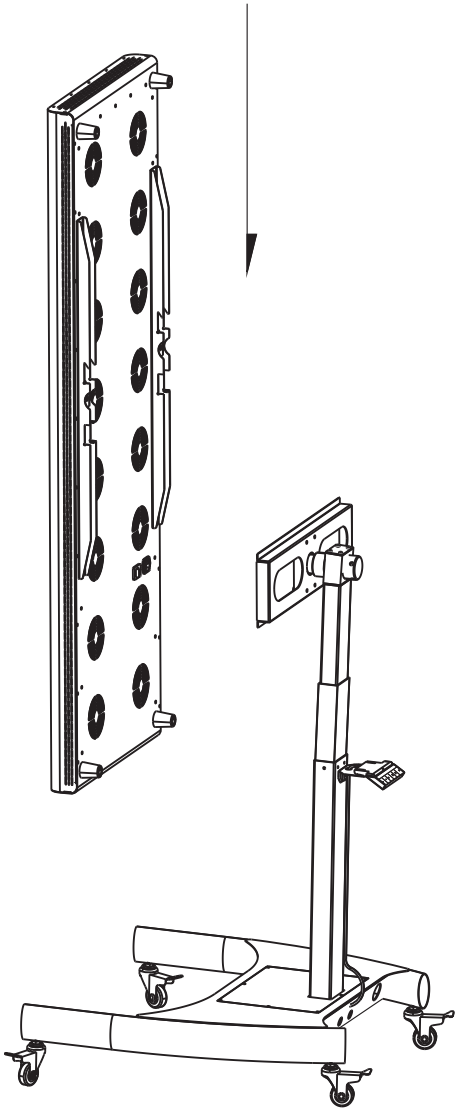

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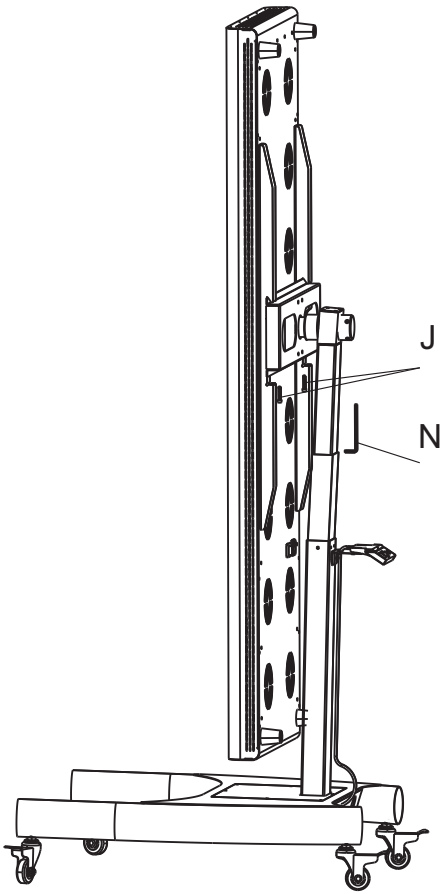

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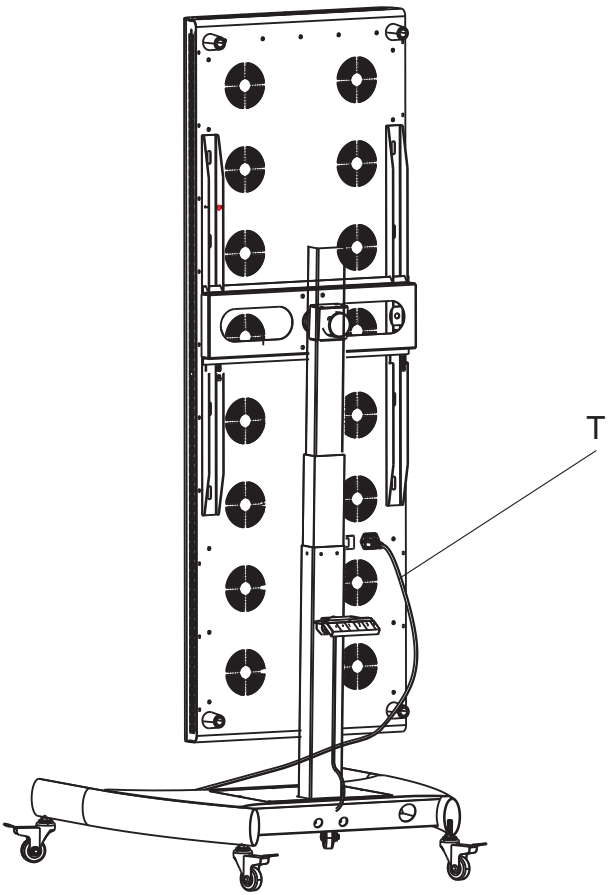

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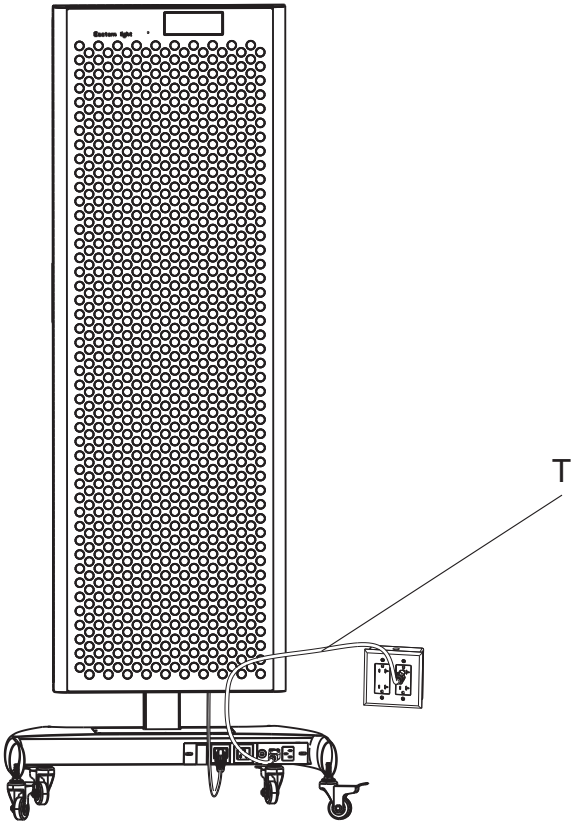
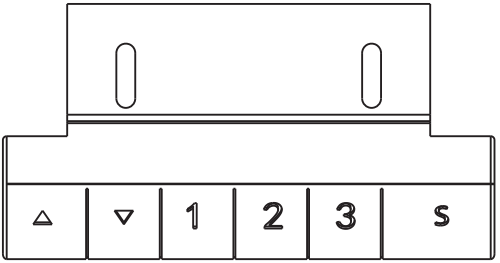




CTB-FV1 Control panel description

△ ——— Function increases

▽ ——— Function decreases

1 ——— Gear Key

2 ——— Gear Key

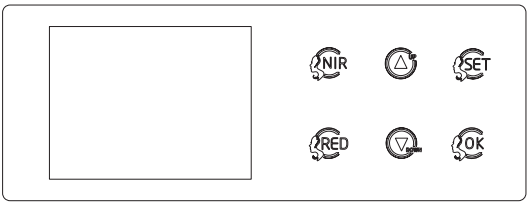
3 ——— Gear Key

S ——— Set Key

CTB-FV1 Instructions and code troubleshooting

Minimum displaycod	Hold down the "S" key, then hold down the "Down" key, then press the "Up and down" key to adjust the desired display height, and press the "S" key to save the adjustment.
course	Press and hold down the "S" key, then press the "up" key, and then press the "Up and down" key to adjust the required stroke value, press the "S" key to save the adjustment and reset it.
Metric English System	Press and hold the "S" key for 8 seconds to switch the system automatically.
lock	Hold down the "S" button, then hold down the "2" button,
Upper and lower limit	Upper limit: After raising to the required position, press the "S" key for 7 times in quick succession, and the nixie tube shows that the "SH1" upper limit is successfully set. Lift the upper limit: Run up to the limit position, quickly press the "S" key 7 times, the nixie tube display "SHO" after lifting the upper limit successfully. (Upper limit can only be set, half of the upper stroke position)
	Lower limit, lower to the required position, quickly and continuously press the "S" key 7, the digital tube display SL1 lower limit set successfully. Lift the lower limit: After running down to the limit position, quickly press "S chain 7 times, digital tube display "SLO to lift the lower limit successfully. (Lower limit can only be set, half of the lower stroke position)
	Note:The remote control setting limit needs to be pressed more than 10 times quickly
Resistance sensitivity	Press and hold the "S" key, then press the "1" key, the nixie tube display "L-2" has been blinking and then release, the default is 2 gear, when blinking, press "1" memory key for off, press "2" memory key for 1 gear, press "3" memory key for 2 gear, press "4" memory key for 3 gear, adjust and press "S" to save. (Sensitivity 3 need to press the manual controller "automatic memory bit" button, after adjusting, press "S" to save)
Memory key	Short press "S" to display RST. Before RST disappears, press the corresponding 1, 2, 3, and 4 memory bits to set the bit memory bits.
Remote control pairing	Pairing mode: remote control for a long time hold down the "S" key +" automatic descent "key, hold down 5s, the digital tube display" 00.0 "and blink, you have entered the pairing mode, and then power to the controller, when the digital tube display" Co" it means that the pair has been successful. If the pairing is not successful within 30 seconds, the system automatically exits from the pairing mode.

Error code	Cause statement	Processing method
RST	Need to initialize	Hold down the drop button until the height appears
ER1	Motor connection error	Check whether the motor cable is plugged in or the motor is bad
HOT	Thermal protection, long continuous running time	Wait 18 minutes before running



RED —— Tap to set RED, increase and to decrease and "OK" to confirm

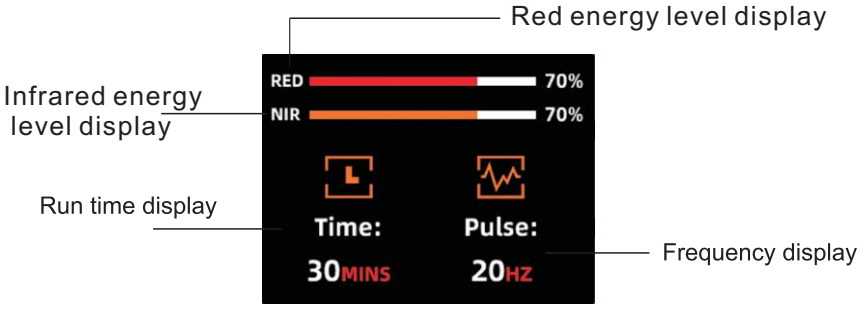
NIR —— Tap to set NIR, increase and to decrease and "OK" to confirm

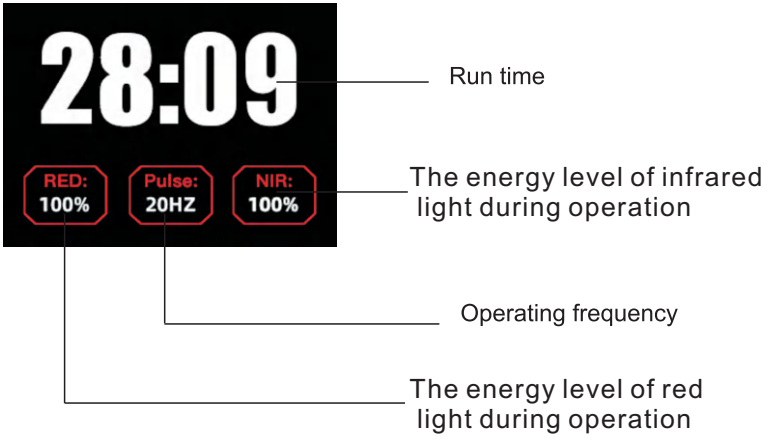
UP —— Function increases

DOWN —— Function decreases

SET —— Tap "SET" to enter Pulse/Time setting to increase and to decrease, "OK" to confirm

OK —— Press "OK" to run after settin


Red energy level display
Infrared energy level display
RED
70%
NIR
70%
Run time display
Time:
Pulse:
30MINS
20HZ
Frequency display


28:09
Run time
RED:
100%
Pulse:
20HZ
NIR:
100%
The energy level of infrared light during operation
Operating frequency
The energy level of red light during operation

Voice instruction content

Wake up the machine instructions:

Hello Cutie

Red light setting brightness instructions:

Red light zero

Red light ten percent

Red light twenty percent

Red light thirtypercent

Red light forty percent

Red light fifty percent

Red light sixty percent

Red light seventy percent

Red light eighty percent

Red light ninety percent

Red light one hundred percent

infrared light setting brightness instructions:

Infrared light zero

Infrared light ten percent

Infrared light twenty percent

Infrared light thirty percent

Infrared light forty percent

Infrared light fifty percent

Infrared light sixty percent

Infrared light seventy percent

Infrared light eighty percent

Infrared light ninety percent

Infrared light one hundred percent

The parameters set for machine operation instructions:

Operation

Running machine stop instructions:

Stop

Volume control instructions:

Volume up

Volume down

Voice function switch instructions:

Turn off voice function

Turn on voice function

Run time settings instructions:

Ten minutes

Twenty minutes

Thirty minutes

Forty minutes

Fifty minutes

Sixty minutes

Voice instruction content

Frequency regulation instructions:

Zero Hertz

One Hertz

Two Hertz

Three Hertz

Four Hertz

Five Hertz

Six Hertz

Seven Hertz

Eight Hertz

Nine Hertz

Ten Hertz

Eleven Hertz

Twelve Hertz

Thirteen Hertz

Fourteen Hertz

Fifteen Hertz

Sixteen Hertz

Seventeen Hertz

Eighteen Hertz

Nineteen Hertz

Twenty Hertz

Twenty one Hertz

Twenty two Hertz

Twenty threeHertz

Twenty four Hertz

Twenty five Hertz

Twenty six Hertz

Twenty seven Hertz

Twenty eight Hertz

Twenty nine Hertz

Thirty Hertz

Thirty one Hertz

Thirty two Hertz

Thirty three Hertz

Thirty four Hertz

Thirty five Hertz

Thirty six Hertz

Thirty seven Hertz

Thirty eight Hertz

Thirty nine Hertz

Forty Hertz

Possible problems:

1.No voice response:
Check and see if the device is on mute,unmute it by command"Turn on voice function"
Check and see if the machine is running, it meeds to be waked up by "Hello Cutie" and commandedto STOP"
Try again with more accurate pronunciation/speak more slowly.
Restart

2.The light is not on:please check whether the power supply is connected.

3.The red light doesn't hurt the eyes,but we suggest you wear an eye mask because it is bright.

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