

TEK09_{series}

120° Three Leg Desk Frame

General Features

Max. load	120kg or 150kg*
Constant speed	3-Stage Column: Up to 38mm/s*; 2-Stage Column: Up to 33mm/s*
Weight of package	62Kg*
Standby power	< 0.1W
Accessories	USB Chargers (TFA1/TFA3), Anti-Collision Sensor (TCS1), Wireless Chargers (TWC)

Multiple column and control options

High strength and stability – Steel construction

Modular design – Easily change the TEK01 rectangular desk frame into the 120° configuration

*It varies upon the selection of components.



Color (RAL Classic)



RAL9005



RAL9006

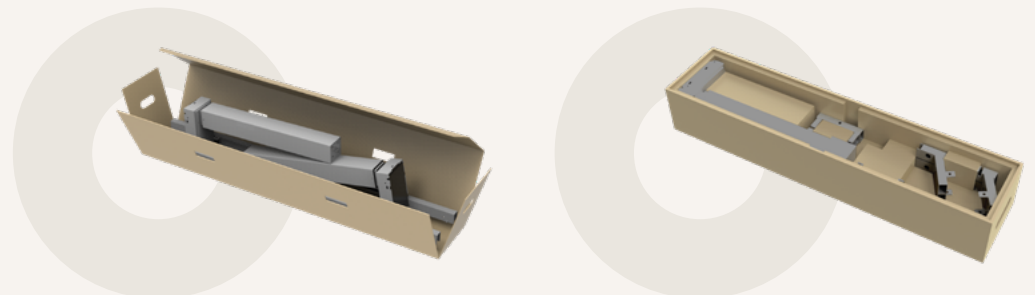


RAL9016

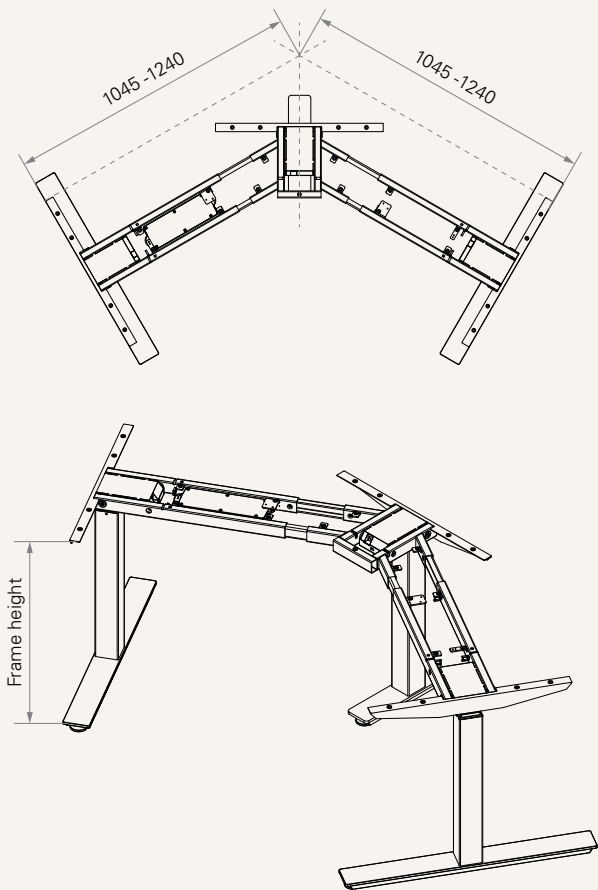


RAL9022

*For more color options, please consult your sales representative.



Dimension



Frame & Work Surface

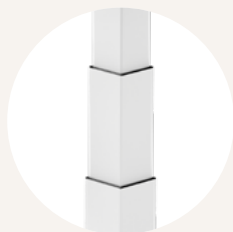
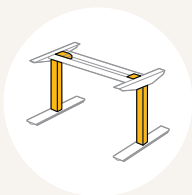
Frame Type	Frame dimensions (mm)	Recommended work surface dimensions (mm)	
	Width (mm)	Width (mm)	Depth (mm)
Front	1045~1240	1070~1265	700~900

Hight Range

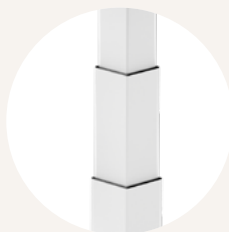
Column type	Frame height (mm)	Stroke (mm)
3-Stage	630~1280	650
3-Stage (M)	600~1260	660
3-Stage (S)	560~1220	660
2-Stage	680~1180	500

TL Model

• 3-Stage



TL4K
Square
70 x 70 mm



TL4S
Square
70 x 70 mm



TL31K
Rectangular
90 x 60 mm



TL31S
Rectangular
90 x 60 mm



TL33K
Rectangular
83 x 53 mm



TL33KR
Rectangular
83 x 53 mm



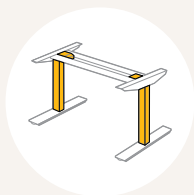
TL33S
Rectangular
83 x 53 mm



TL33SR
Rectangular
83 x 53 mm

TL Model

• 2-Stage



TL13K
Square
70 x 70 mm



TL13S
Square
70 x 70 mm



TL30K
Rectangular
90 x 60 mm



TL30S
Rectangular
90 x 60 mm



TL32K
Rectangular
83 x 53 mm

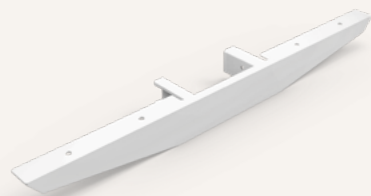


TL32S
Rectangular
83 x 53 mm

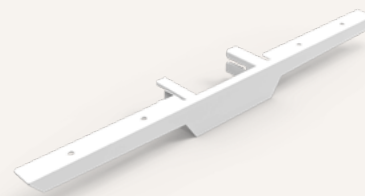
End Pipe



Style A
(for fixed tabletop)



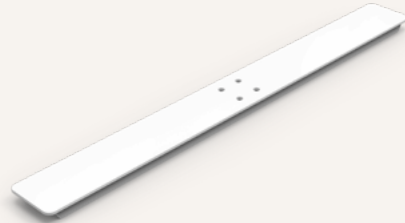
Style B
(for fixed tabletop)



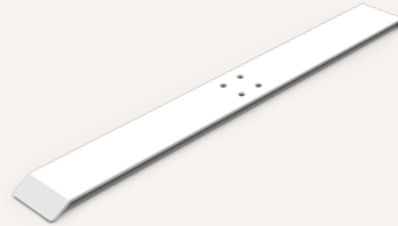
Foot



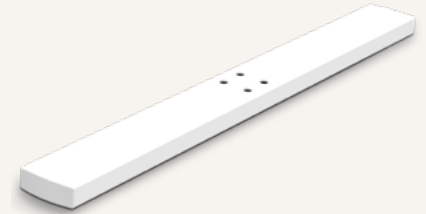
Style A



Style B



Style D



Style E



Style H



Style J



Foot (mm)



Code	Style	Frame type	Length (mm)
0	-	Without	-
AT1	A	T	750
AT2	A	T	680
AT4	A	T	600
AT6	A	T	550
AT7	A	T	350
AC1	A	C	750
AC4	A	C	600
AC5	A	C	580
BT1	B	T	750
BT2	B	T	680
BT6	B	T	550
BC1	B	C	750
BC2	B	C	680
BC5	B	C	580
DT1	D	T	750
DT6	D	T	550
ET1	E	T	750
HT2	H	T	680
JC3	J	C	650

Hand Control



1 = TDH1



2 = TDH2



3 = TDH3



4 = TDH4



5 = TDH5



6 = TDH6



7 = TDH8



8 = TDH8D



9 = TDH9P



10 = TDH8P



11 = TDH11P



12 = TDH12P



13 = TDH13P



15 = TDH15



16 = TDH16



17 = TDH17



18 = TDH18P



19 = TDH6PR



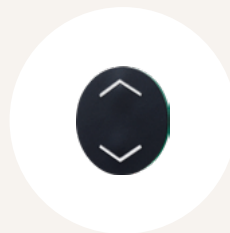
20 = TDH20P



21 = TH37



22 = TFH8



23 = TFH13



24 = TDH24P



25 = TDH5PR

Hand Control



26 = TDH5C



27 = TDH27P



28 = TH14



29 = TDH29



30 = TFH21



31 = TDH31P



35 = TFH22

Accessories (optional)



TCS1

TCS1 is a collision sensor based on t-touch technology which does not require any additional hardware upgrades.



TFA1

A charger with 2 USB ports. Can be mounted on the table top.



TFA3

A charger with 2 USB ports. Can be mounted to the desk front side.



TWC

Designed for wireless charging of mobile devices. Can be mounted on the table top.

TEK09 Ordering Key

TEK09

Version: 20231006-D

TL Model See page 3-4	004S = TL4S 013S = TL13S	030S = TL30S 031S = TL31S	032S = TL32S 033S = TL33S	32SR = TL32SR 33SR = TL33SR	004K = TL4K 013K = TL13K	030K = TL30K 031K = TL31K	032K = TL32K 033K = TL33K	33KR = TL33KR
Foot (mm)	See page 5-6							
Color	1 = Black (RAL 9005)		2 = Grey (RAL 9006)		3 = White (RAL 9016)		4 = Special grey (RAL 9022)	
TC Model	0 = Without		3 = TC16P					
Hand Control	See page 7-8							
End Pipe (mm) See page 4	1 = Style A, fixation holes, E1 & E2 & E3: 600, Standard				2 = Style B, fixation holes, E1 & E2 & E3: 600			
Desk Frame (mm)	1 = Normal, outer pipe 25*40, L1=L2: 1045-1240							
Assembly Manual	0 = Without C = Chinese, TiMOTION logo, Black / White printing E = English, TiMOTION logo, Black / White printing 1 = Chinese, TiMOTION logo, colour printing 2 = English, TiMOTION logo, colour printing				3 = Chinese, No logo, Black / White printing 4 = English, No logo, Black / White printing 5 = Chinese, No logo, colour printing 6 = English, No logo, colour printing			

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