TEK22 series

TiMOTION

Dual Motor Desk Frame

General Features

|	
Max. load	Up to 200kg*
Constant speed	3-Stage Column: Up to 40mm/s*
	2-Stage Column: Up to 33mm/s*
Weight of package	33~40Kg*
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

Pre-assembled frame kit – Significantly reduces installation time
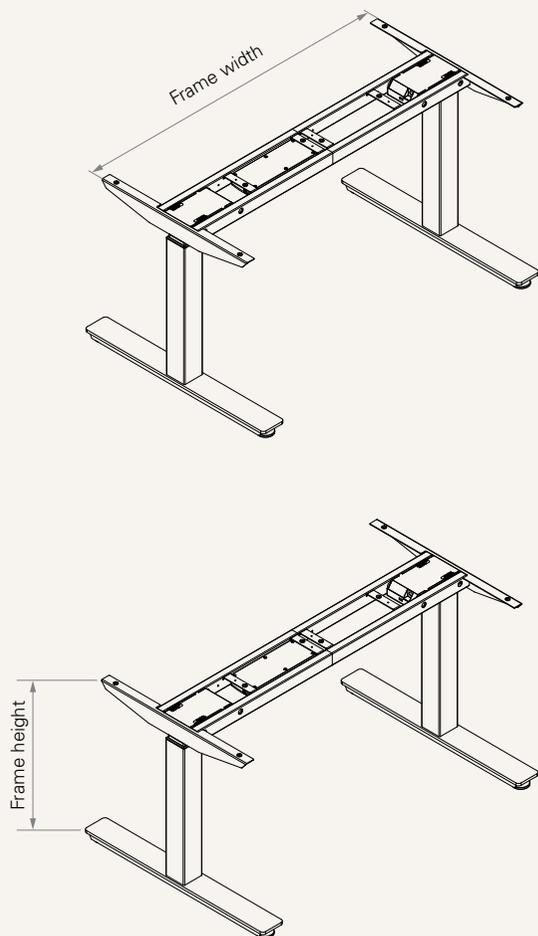
*It varies upon the selection of components.

Color (RAL Classic)

● RAL9005   ● RAL9006   ○ RAL9016   ● RAL9022

● RAL7021   ● RAL7024
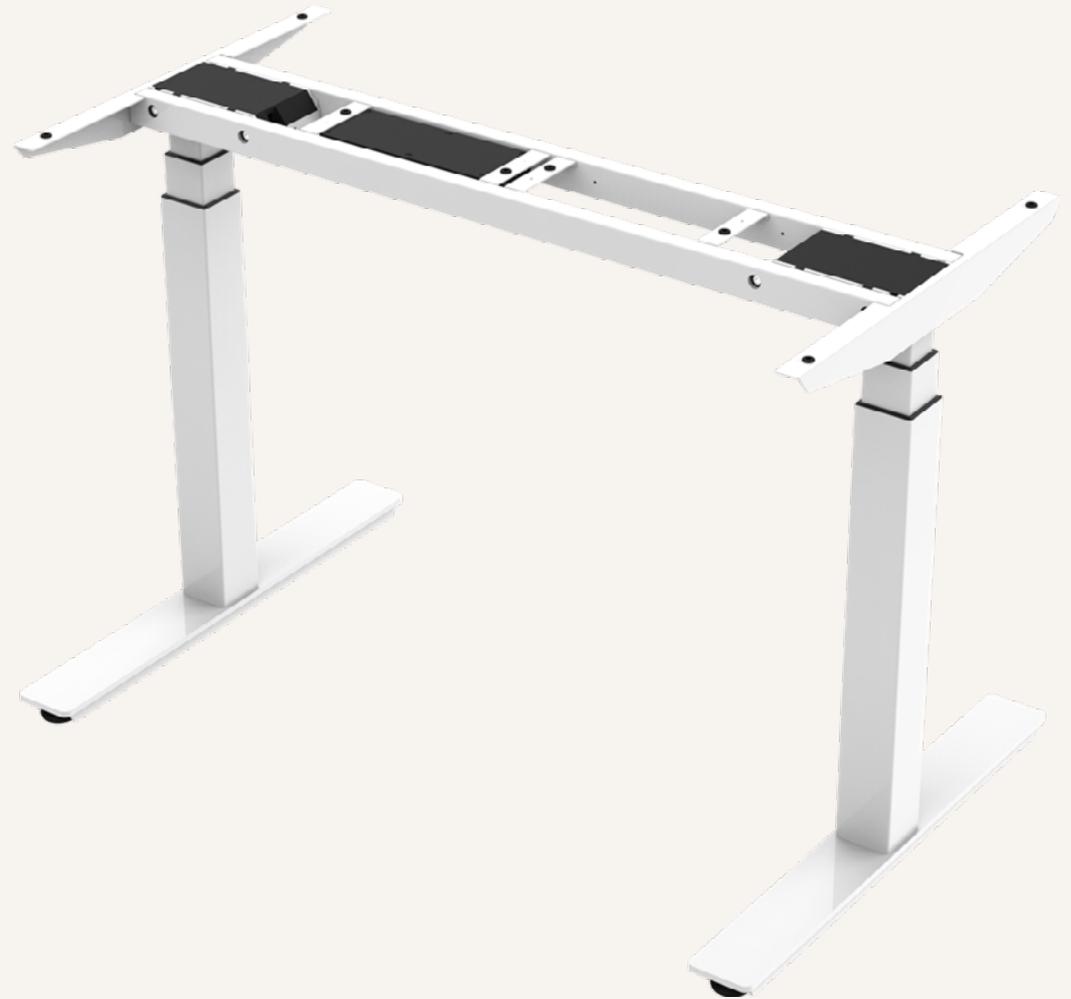
*For more color options, please consult your sales representative.

Dimension

Frame width

Frame height

Frame & Work Surface

Frame dimensions (mm)	Recommended work surface dimensions (mm)	
Width (mm)	Width (mm)	Depth (mm)
1050~1700	1100~1800	700~1000

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

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TL Model

• 2-Stage

TL13S
Square
70 x 70 mm

TL15H
Rectangular
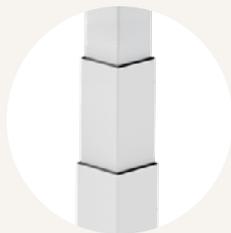80 x 60 mm

TL30S
Rectangular
90 x 60 mm

TL32S
Rectangular
83 x 53 mm

TL32SR
Rectangular
83 x 53 mm

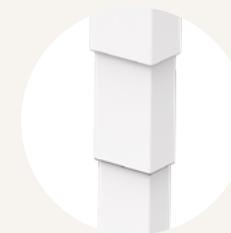• 3-Stage

TL4S
Square
70 x 70 mm

TL10H
Rectangular
80 x 60 mm

TL31S
Rectangular
90 x 60 mm
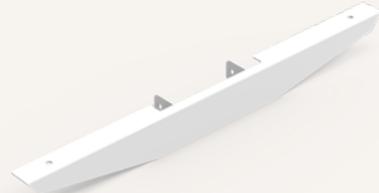
TL33S
Rectangular
83 x 53 mm

TL33SR
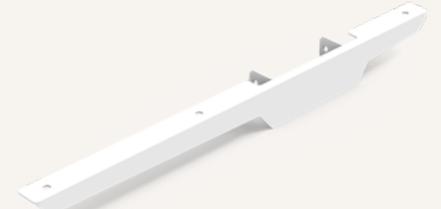Rectangular
83 x 53 mm

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End Pipe

Style A
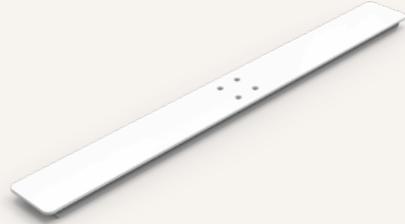(Fixation holes for tabletop)

Style A1
(Fixation holes for tabletop)
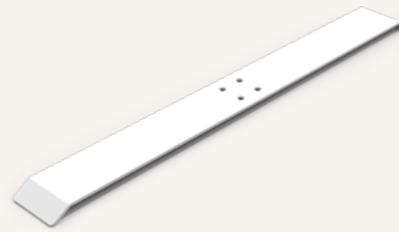

Style B, C for C-leg
(Fixation holes for tabletop)

TiMOTION
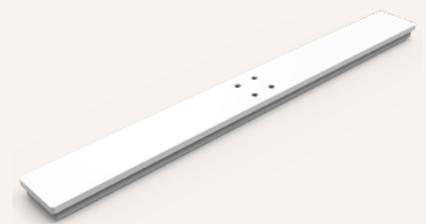
4

Foot

Style A

Style B

Style C

Style D
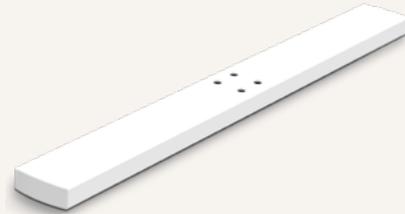
Style E
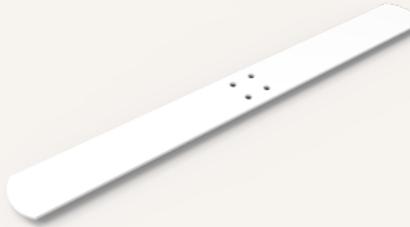
Style F

Style G

Style H

Style J

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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
CT1	C	T	750
CT4	C	T	600
CT6	C	T	550
DT1	D	T	750
DT6	D	T	550
ET1	E	T	750
FT2	F	T	680
HT2	H	T	680
JC3	J	C	650

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Hand Control

1 = TH37	2 = TFH8	3 = TDH1	4 = TDH2	5 = TDH3	6 = TDH4
7 = TDH5	8 = TDH6	9 = TFH13	B = TH14	C = TFH21	D = TDH8P
E = TDH8	F = TDH8D	G = TDH11P	H = TDH12P	K = TDH16	L = TDH6PR
M = TDH5PR	N = TDH13P	P = TDH15	Q = TDH18P	R = TDH17	S = TDH20P
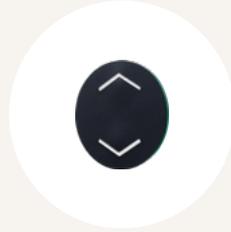
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Hand Control

T = TDH9P

U = TDH27P

V = TDH24P

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.

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TEK22 Ordering Key

TEK22

TL Model See page 3	004S = TL4S	030S = TL30S	032S = TL32S	33SR = TL33SR	010H = TL10H	009K = TL9K
	013S = TL13S	031S = TL31S	033S = TL33S	32SR = TL32SR	015H = TL15H	014K = TL14K

Note: *TL13(S) & TL14 & TL15 & TL26 &TL28 & TL29 & TL13S & TL30S & TL32S & TL32SR & TL15H & TL14K are 2 stages columns

Foot (mm) See page 5-6

Color
1 = Black (RAL 9005)
2 = Grey (RAL 9006)
3 = White (RAL 9016)
4 = Special grey (RAL 9022)
6 = Matte Black (RAL 7021)
7 = Graphite grey (RAL 7024)

TC Model
0 = Without   3 = TC15S

Hand Control See page 7-8

End Pipe (mm) See page 4
1 = Style A, fixation holes, fixed with outer pipe, E1 & E2: 550
2 = Style A1, fixation holes, fixed with motor house, E1 & E2: 550
3 = Style A1, fixation holes, fixed with motor house, E1 & E2: 360
7 = Style B, fixation holes, fixed with outer pipe, E1 & E2: 580, for C-leg

Desk Frame (mm)
1 = Normal, outer pipe 25*40, W: 1050-1700

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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