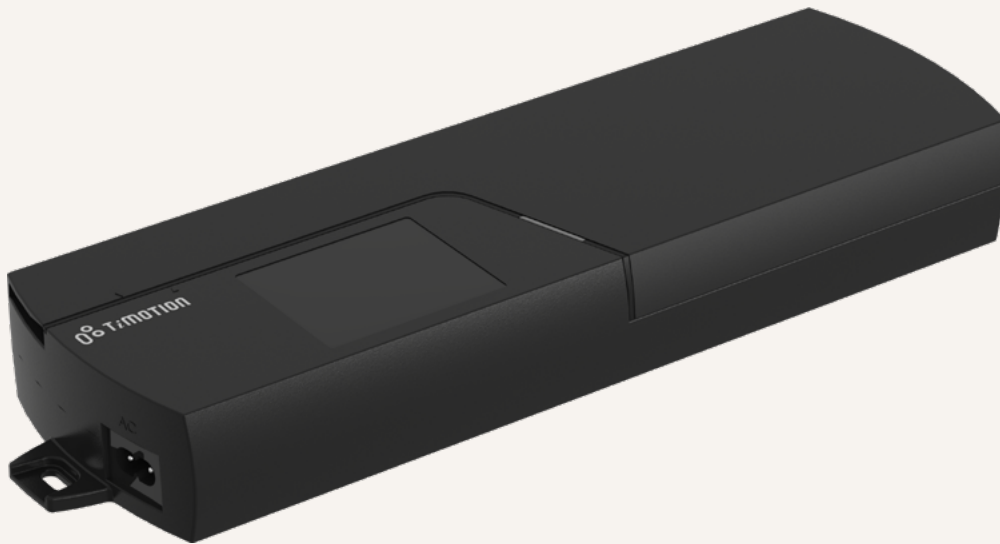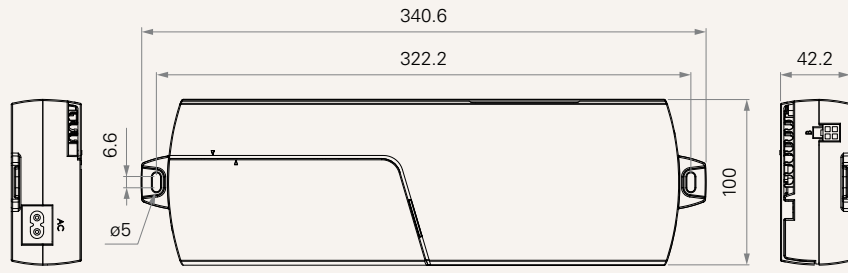# TC22

series

Product Segments

• Ergo Motion

With 4 motor-driving channels and 2 hand control interfaces, the TC22 is suitable for a wide range of ergonomic height-adjustable table applications. It incorporates all the appealing features, such as built-in t-touch sensor, Bluetooth, external battery option, and 0.1W low standby power. The TC22's unique grooving system and slidable cover allow users to manage and conceal all cables to optimize space while maintaining a tidy look.

General Features

Number of motors	1~4
Number of controls	1~2
Max. output	32V DC, 12A
Back-up battery	External battery
Options	Supports t-touch/bluetooth built-in and charging accessory
Built-in transformer type	SMPS
Plug support	EU, US, AU, UK, or JP
Color	Black
Operational temperature range	+5°C~+45°C

0.1W standby power consumption

Compact design for height adjustable desks

Drawing

Standard Dimensions
(mm)

340.6

322.2

6.6

ø5

AC

100

42.2

Ti MOTION

TC22 Ordering Key

TC22

Transformer	N = SPM-150E (32V/5.5A + 5V/100mA, 0.1W standby power, quick start, 100-240V)

Plug	1 = EU 2 = US	3 = AU 4 = UK	5 = JP
Color	1 = Black		
AC Cable Length (mm)	1 = Straight, 1500	2 = Straight, 2000	3 = Straight, 4000
Control Board	2 = With MCU 3 = With MCU, Bluetooth enabled	4 = With MCU, with T-Touch 5 = With MCU, Bluetooth enabled, with T-Touch	
Logo (Silkscreen)	1 = TiMOTION		

Motor Extension Cable Spec	0 = Without 1 = Ergo standard, 180° Molex 8P socket to 90° Molex 8P plug (without anti-clip) , 200mm 2 = 180° Din 6P socket (without anti-clip) to 90° Molex 8P plug (without anti-clip) , 200mm				
Motor Extension Cable Quantity	0 = Without	1 = 1	2 = 2	3 = 3	4 = 4
Hand Control Extension Cable Spec	0 = Without 1 = Ergo standard, 180° RJ10P flat socket to 90° RJ10P flat plug, 200mm 2 = 180° RJ10P socket (w/o anti-clip) to 90° RJ10P flat plug, 200mm 3 = 180° Din 8P socket (w/o anti-clip) to 90° RJ10P flat plug, 200mm				
Hand Control Extension Cable Length	0 = Without	1 = 1	2 = 2		

Terms of Use

The user is responsible for determining the suitability of TiMOTION products for a specific application.
TiMOTION products are subject to change without prior notice.