

TC15P

series



Product Segments

• Ergo Motion

TC15P is an upgraded control box for the 2-leg height adjustable desk. The TC15P has an additional port for an external battery, which gives mobility to your sit-stand desk. In addition, the TC15P has integrated t-touch and built-in Bluetooth options that protect your desk from material damage and enable the desk to be operated via our mobile desk app.

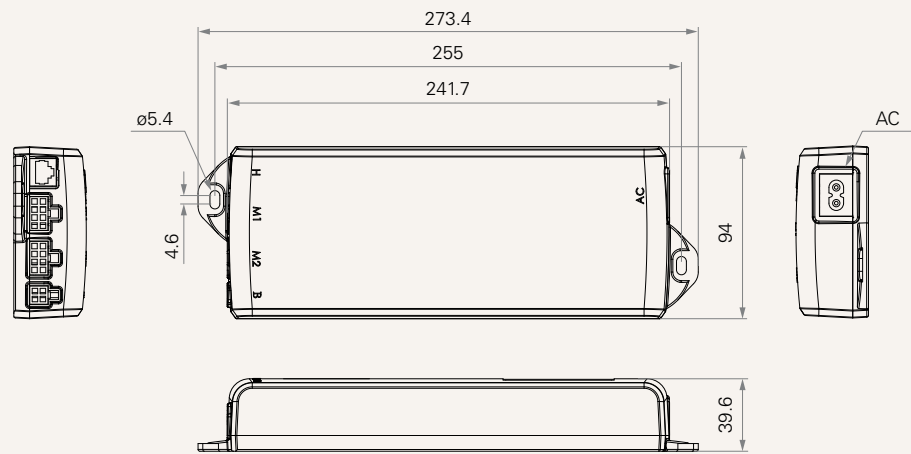
With advanced PCB, the TC15P makes it possible to add a USB or wireless charging device onto the system. This new generation TiMOTION control box makes 0.1W low standby power standard. With the TC15P, you can easily utilize all the features you want for your sit-stand desk.

General Features

Number of motors	2
Max. output	32V DC, 10A
Back-up battery	External battery
Options	Support t-touch/Bluetooth built-in and charging accessory
Built-in transformer type	SMPS
Plug support	EU, USA, AUS, UK, or JPN
Color	Black
Operational temperature range	+5°C~+45°C
0.1 or 0.5W standby power consumption	
Compact design for height adjustable desks	

Drawing

Standard Dimensions
(mm)



TC15P

Version: 20250703-I

Transformer	8 = SPM-73Q (32V/2.5A, 0.5W standby power, quick start, 100-240V)		S = SPM-120Q (32V/4.0A, 0.5W standby power, quick start, 100-240V)
	L = SPM-73QC (32V/2.5A, 0.1W standby power, quick start, 100-240V)		H = SPM-350L (10A, 0.1WStand by,100~132V)
	K = SPM-120QC (32V/4.0A + 5V/100mA, 0.1W standby power, quick start, 100-240V)		J = SPM-350H (10A, 0.1WStand by,195~264V)
			U = SPM-58
Plug	1 = EU	3 = AU	5 = JP
	2 = US, SPT-2	4 = UK	
Color	1 = Black		
Cable Length (mm)	1 = Straight, 1500	2 = Straight, 2000	3 = Straight, 4000
Control Board	2 = With MCU		4 = With MCU, with T-Touch
	3 = With MCU, Bluetooth enabled		5 = With MCU, Bluetooth enabled, with T-Touch

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