

TC15S

series



Product Segments

• Ergo Motion

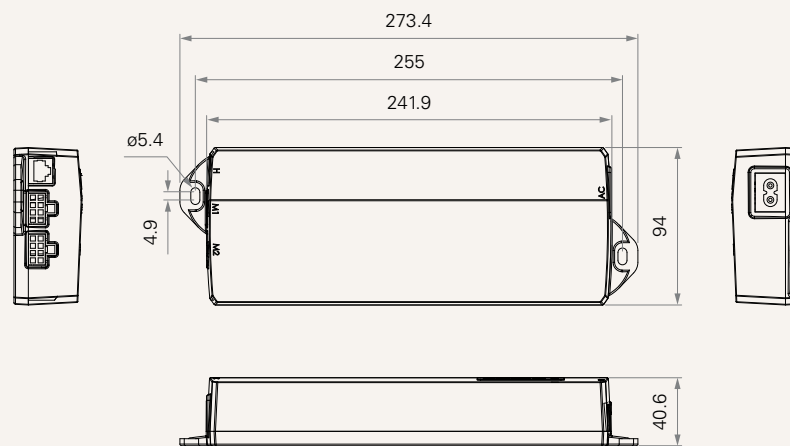
TC15S is new generation control box for height adjustable desk application. TC15S has 2.5A SMPS that can incorporate voltage input from 100V~240V. It has options of built-in t-touch and Bluetooth, and supports 5V/2.1A charging current for wireless charger & TFA series. TC15S can satisfy all functions needed to power a height adjustable desk.

General Features

Number of motors	2
Max. output	32V DC, 8A
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
0.1W standby power consumption	
Compact design for height adjustable desks	
Compatible with wireless/USB charger	

Drawing

Standard Dimensions
(mm)



TC15S

Version: 20240521-H

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-58E (29V/2.0A, 100-240V)		
Plug	1 = EU	3 = AU	5 = JP
	2 = US, SPT-2	4 = UK	
Fixiation Type	1 = Black	2 = Black, Quick Release	
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
TBB Port	1 = Without	2 = With	

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