

## Code: TBMS-MOB-HA-CENT

### Mobile Height Adjustable System – Centre Lift

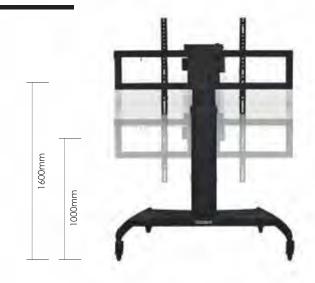
The TouchBoard Mobile Height Adjustable System with Centre Lift is our latest technology system designed to support modern LED Touch Screens up to 136kg. Using a two-stage rigid aluminium lifting extrusion, it provides a modern addition to any corporate, boardroom or education environment.

Modular in design, this system can convert to the Wall Mount of Free Standing Height Adjustable System by simply removing the Mobile Base and fixing to the wall of fixing to the Free Standing Base, providing the ability to adjust with the changing needs of the customer.

Available in motorised electric height adjustable to provide added flexibility and inclusive access for mixed or shared learning spaces. A central laptop tray is included as standard. Options include a side laptop tray, keyboard, PC and webcam mount as well as brackets to support VESA mounts up 1470mm.

- Designed to provide complete flexibility in any legrning / presentation area
- Provides inclusive learning for mobility impaired users
- Modular in design, being able to be converted to a Wall Mounted or Free Standing System
- Easy to manoeuvre between areas and pack away when not required
- Sturdy and robust, supporting up to 136kg with simple
- Central laptop tray included. Webcam and keyboard mounts available
- ✓ Integrated power distribution board with surge protection
- Fast and easy installation process, taking under 1 hour

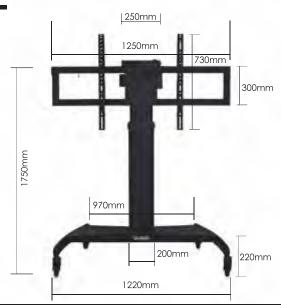
#### Height Adjustable



#### Panel Sizes



#### **Dimensions Front**



#### Dimensions Side



## **Accessories**



Front Laptop Tray



Side Laptop Tray



Keyboard Mouse Bracket



Mini PC Bracket



Web Cam Bracket



Extension Brackets to support VESA to 1470 x 870mm

# **Specifications**

Frame Specifications	
Dimensions	Width - 1250mm
	Height of Frame - 1150mm to 1750mm
	Width of Base - Front 1220mm Rear 970mm
	Depth of Base -750mm
Material	Aluminium Extrusion Column 2.5mm
	Steel Plate Support Brackets 3.0mm
Finish	Surface Treated Powder Coating Texture Finish to 2.0mm Thickness
Height Range	600mm of Travel
Lifting Design	Single Linear Actuator
Weight Supported	Up to 136kg
VESA Supported	400mm x 400mm up to 1200mm x 600mm

Packing Dimensions				
Item no.	Descriptions	Packing Dimensions (mm)	Weight (kg.)	
1	Brackets	1420 x 390 x 250	17	
2	Actuator	1120 x 310 x 280	24	
3	Base	1280 x 840 x 100	25	

Electrical Specifications	
Linear Actuator	Quantity 1
	Load Capacity - 400N
	Speed - 4mm/s
	Input - 24DC
	Sroke Length - 500mm
	Retracted Length - 695mm
	Overload Protection – Integrated into Control Box
	Duty Cycle – 10% Max, 2 Min Continuous Use
	Material – Alloy Tube 2.5mm
	Operating Temp - +5deg - +40deg
	Certification - CE
Control Box	Output – 2 Output
	Voltage – 230 – 240 VAC
	Power – 50 Watts
	Certification - CE
Switch	2 Button – Up / Down
	Connection – Cat5 to Controller
	Certification - CE
Power Board	4 Way PDU Aluminum Rack Mount CE.







