

TOUCHBOARD MOUNTING SYSTEMS

Specification Sheet TouchBoard Mounting Systems Table Easel

Model: TBMS-MOB-TE

1. Frame Specifications

Dimensions	Base – 1220mm x 710mm x 80mm Frame – 1200mm x 900mm x 140mm
Material	Oval Tube 2.5mm, Steel Plate 3.0mm
Finish	Surface Treated Powder Coating Texture Finish to 2.0mm Thickness
Wheels	4 x 100mm x 32mm Ball Bearing with Brake. M12 Thread.
Height Range	Bottom of Screen Vertical Position – 250mm – 950mm Table Position – 700mm x 1300mm Easel Position – 250mm x 950mm
Tilt Range	0Deg – 90deg
Lifting Design	Twin Lifting Columns
Tilt Design	Single Actuator – Upper and Lower HDPE Bushings

2. Actuator Parameters

Lifting Columns	Quantity 2 Load Capacity – 800N Speed – 22mm/s Input – 24VDC Stroke Length – 500mm Retracted Length – 650mm Overload Protection – Integrated into Control Box Duty Cycle – 10% Max, 2 Min Continuous Use Material – Steel 2.5mm Operating Temp - +5deg - +40deg Certification - CE
Tilt Actuator	Quantity 2 Load Capacity – 4000N Speed – 4mm/s Input – 24VDC Stroke Length – 500mm Retracted Length – 695mm Overload Protection – Integrated into Control Box Duty Cycle – 10% Max, 2 Min Continuous Use Material – Aluminium Tube

	Operating Temp - 0deg - +40deg Certification - CE
Control Box	Output – 3 Output Voltage – 230 – 240 VAC Power – 360 Watts Certification - CE
Switch	4 Button – Up / Down / Tilt1 / Tilt2 Connection – Cat5 to Controller Certification – CE
Power Board	4 Way PDU Aluminium Rack Mount CE.

3. Shipping Dimensions

Dimensions	Box 1/3 Frame 800mm x 500mm x 150mm Weight 28kg Box 2/3 Base 1240mm x 780mm x 90mm Weight 24kg Box 3/3 Actuator 760mm x 330mm x 120mm Weight 16kg
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4. Images

