

TOUCHBOARD MOUNTING SYSTEMS

PRODUCT SPECIFICATIONS



SOLUTIONS FOR EVERY ENVIRONMENT

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SOLUTIONS FOR EVERY ENVIRONMENT

TouchBoard Mounting Systems started in 2013 by a focussed team with many years of experience in the Audio Visual, Education and Corporate sectors. TouchBoard Mounting Systems has become known and respected as an Interactive Flat Panel market mounting solution.

TouchBoard Mounting Systems are designed and developed in Australia. Understanding the engineering and technology behind our products has enabled us to provide a tailored solution to meet the Australian market. Having a complete range of Mounting Systems provides customers with a reliable one-stop service.

Important factors that have contribute to our success include ease of assembly, sturdy and robust construction and an effective warranty and support program.

At TouchBoard Mounting Systems we will continue to exceed at supporting our range of products and customers across whilst looking for opportunities to develop and deliver new mounting solution technologies to the market.

Contact TouchBoard Mounting Systems

TouchBoard Mounting Systems

Australia

PO Box 937, North Lakes QLD 4509

T : +61 404778829

Mobile Height Adjustable System – Table Easel

The TouchBoard Mobile Height Adjustable Table Easel System with Twin Lifting Columns is engineered from high tensile steel materials and designed to support modern LED touch panels up to 95kg.

The design allows for use in a vertical position as a normal interactive panel or in a horizontal position as an interactive table or easel with a smaller group of users. This system also provides an inclusive learning environment for mobility impaired users.

Compact in design and having a lesser footprint than most other stands on the market, this system is the ideal solution for smaller office spaces and classrooms or shared spaces that require regular set up and pack away. Being mobile it is easily moved between areas and being height adjustable, it provides many options for the user.

- ✓ Designed to provide complete flexibility in any learning/presentation area
- ✓ Provides inclusive learning for mobility impaired users
- ✓ Allows for use in vertical position as a normal interactive panel
- ✓ Flexible horizontal positioning ideal for use as interactive table or easel
- ✓ Sturdy and robust with simple electronic actuator control
- ✓ Easy to manoeuvre between areas and pack away when not required
- ✓ Integrated power distribution board with surge protection
- ✓ Fast and easy installation process, taking under 1 hour

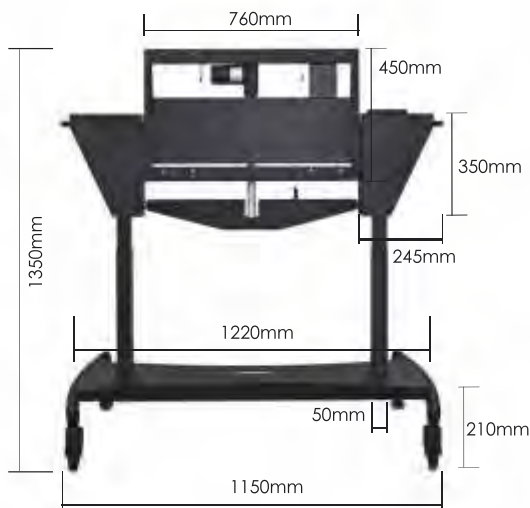
Height Adjustable



Panel Sizes



Dimensions Front



Dimensions Side



Accessories



Rear Laptop Tray



Side Laptop Tray



Keyboard Mouse Bracket



Mini PC Bracket



Web Cam Bracket



Extension Brackets to support VESA to 1000 x 600mm

Specifications

Frame Specifications	
Dimensions	Width - 750mm
	Height of Frame - 700mm to 1350mm
	Width of Base - Front 1150mm Middle 1220mm
	Depth of Base - 750mm
Material	Steel Column 2.5mm
	Steel Plate Support Brackets 3.0mm
Finish	Surface Treated Powder Coating Texture Finish to 2.0mm Thickness
Height Range	650mm of Travel
Lifting Design	Twin Lifting Column and Single Tilt Actuator
Weight Supported	Up to 95kg
VESA Supported	400 x 400mm - 600 x 400mm. Extension Brackets to 1000 x 600mm

Packing Dimensions			
Item no.	Descriptions	Packing Dimensions (mm)	Weight (kg.)
1	Frame	800 x 520 x 170	30
2	Base	127 x 830 x 110	28
3	Actuator	760 x 320 x 150	16

Electrical Specifications	
Lifting Columns	Quantity 2
	Load Capacity - 800N
	Speed - 22mm/s
	Input - 24DC
	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
Control Box	Output - 2 Output
	Voltage - 230 - 240 VAC
	Power - 360 Watts
	Certification - CE
Switch	4 Button - Up / Down
	Connection - Cat5 to Controller
	Certification - CE
Power Board	4 Way PDU Aluminum Rack Mount CE.



Mobile Height Adjustable System – Column Lift

The TouchBoard Mobile Height Adjustable System with Twin Lifting Columns is engineered from high tensile steel materials and designed to support modern LED touch panels up to 95kg.

The design provides an interactive panel with electronic height adjustability in the vertical position, catering for both a small and large group of users. This system also provides an inclusive learning environment for mobility impaired users.

Compact in design and having a lesser footprint than most other stands on the market, this system is the ideal solution for smaller office spaces and classrooms or shared spaces that require regular set up and pack away. Being mobile it is easily moved between areas and being height adjustable, it provides many options for the user.

A central laptop tray is included. Options include a side laptop tray, keyboard, PC and webcam mount.

- ✓ Designed to provide complete flexibility in any learning/presentation area
- ✓ Provides inclusive learning for mobility impaired users
- ✓ Perfect for Early Years, having a small footprint and able to go very low in height
- ✓ Sturdy and robust with simple electronic actuator control
- ✓ Easy to manoeuvre between areas and pack away when not required
- ✓ Rear laptop tray included. Webcam and keyboard mounts available
- ✓ Integrated power distribution board with surge protection
- ✓ Fast and easy installation process, taking under 1 hour

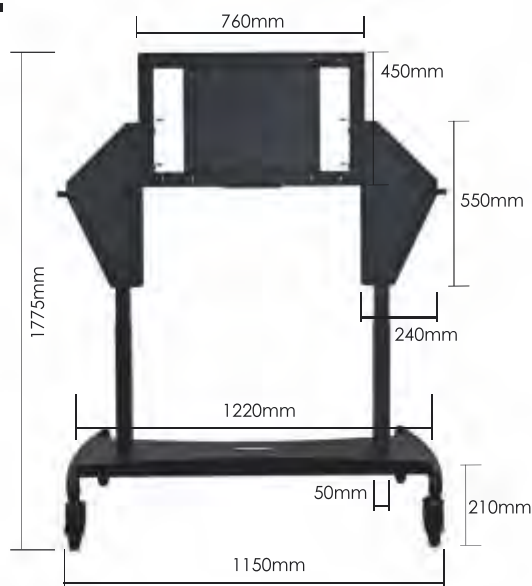
Height Adjustable



Panel Sizes



Dimensions Front



Dimensions Side



Accessories



Rear Laptop Tray



Side Laptop Tray



Keyboard Mouse Bracket



Mini PC Bracket



Web Cam Bracket



Extension Brackets to support VESA to 1000 x 600mm

Specifications

Frame Specifications	
Dimensions	Width - 750mm
	Height of Frame - 900mm to 1550mm
	Width of Base - Front 1150mm Middle 1220mm
	Depth of Base - 750mm
Material	Steel Column 2.5mm
	Steel Plate Support Brackets 3.0mm
Finish	Surface Treated Powder Coating Texture Finish to 2.0mm Thickness
Height Range	650mm of Travel
Lifting Design	Twin Lifting Column
Weight Supported	Up to 95kg
VESA Supported	400 x 400mm – 600 x 400mm. Extension Brackets to 1000 x 600mm

Packing Dimensions			
Item no.	Descriptions	Packing Dimensions (mm)	Weight (kg.)
1	Frame	800 x 520 x 180	30
2	Base	127 x 835 x 160	28
3	Actuator	760 x 335 x 180	16

Electrical Specifications	
Lifting Columns	Quantity 2
	Load Capacity - 800N
	Speed - 22mm/s
	Input - 24DC
	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
Control Box	Certification - CE
	Output – 2 Output
	Voltage – 230 – 240 VAC
	Power – 360 Watts
Switch	Certification - CE
	4 Button – Up / Down
	Connection – Cat5 to Controller
Power Board	Certification - CE
	4 Way PDU Aluminum Rack Mount CE.



Wall Mounted Height Adjustable System– Column Lift

The TouchBoard Wall Mounted Height Adjustable System with Twin Column Lifts is the newest edition to our current range of motorised mounting solutions. This system eliminates the load bearing extrusions to the floor utilised in our other wall mounted systems, providing a quite simple and clean installation whilst retaining motorised height adjustability.

With its strong steel construction, this system is designed to support modern LED touch panels up to 95kg when a motorised height adjustable option is required. No protruding legs to the floor provides an aesthetic modern installation within any corporate, boardroom or education environment.

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

- ✓ Designed to provide complete flexibility in any learning / presentation area
- ✓ Provides including learning for mobility impaired users
- ✓ Wall mounted with motorised height adjustability
- ✓ Sturdy and robust with simple electronic actuator control
- ✓ Aesthetic modern installation with no visible protruding legs
- ✓ Side laptop tray, keyboard, PC and webcam mounts available
- ✓ Integrate power distribution board with surge protection
- ✓ Fast and easy installation, 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 Frame 870mm Bracket 1360mm
	Height Low – 580mm High 1180mm
	Depth of Frame 130mm
Material	Steel Extrusion Legs 2.5mm
	Steel Plate Support Brackets 3.0mm
Finish	Surface Treated Powder Coating Texture Finish to 2.0mm Thickness
Height Range	Up / Down – 600mm
Lifting Design	Twin Lifting Columns
Weigh Supported	Up to 95kg
VESA Supported	400mm x 400mm up to 1200mm x 600mm

Packing Dimensions			
Item no.	Descriptions	Packing Dimensions (mm)	Weight (kg.)
1	Frame	1415 x 665 x 155	30
2	Actuator	630 x 365 x 150	20

Electrical Specifications	
Lifting Columns	Quantity 2
	Load Capacity - 800N
	Speed - 22mm/s
	Input - 24DC
	Stroke Length - 600mm
	Retracted Length - 600mm
	Overload Protection – Integrated into Control Box
	Duty Cycle – 10% Max, 2 Min Continuous Use
	Material – Steel 2.5mm
	Operating Temp - +5deg - +40deg
Control Box	Certification - CE
	Output – 2 Output
	Voltage – 230 – 240 VAC
	Power – 360 Watts
Switch	Certification - CE
	4 Button – Up / Down
	Connection – Cat5 to Controller
	Certification - CE
Power Board	4 Way PDU Aluminum Rack Mount CE.



Mobile Height Adjustable System – Centre Lift

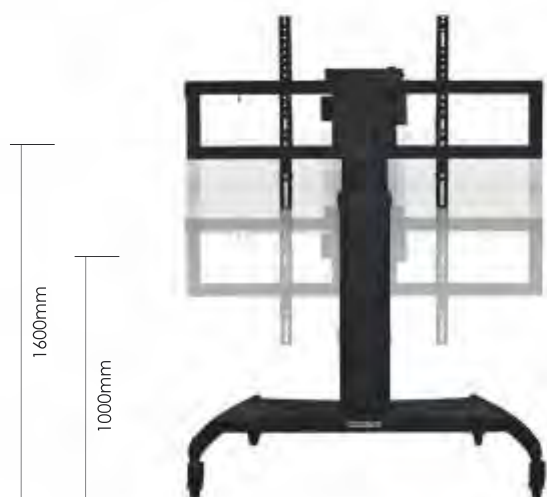
The TouchBoard Mobile Height Adjustable System with Centre Lift is our latest technology system designed to support modern LED Touch Screens up to 136kg. Using a two-stage rigid aluminium lifting extrusion, it provides a modern addition to any corporate, boardroom or education environment.

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 to 1470mm.

- ✓ Designed to provide complete flexibility in any learning / 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 electronic actuator control
- ✓ 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

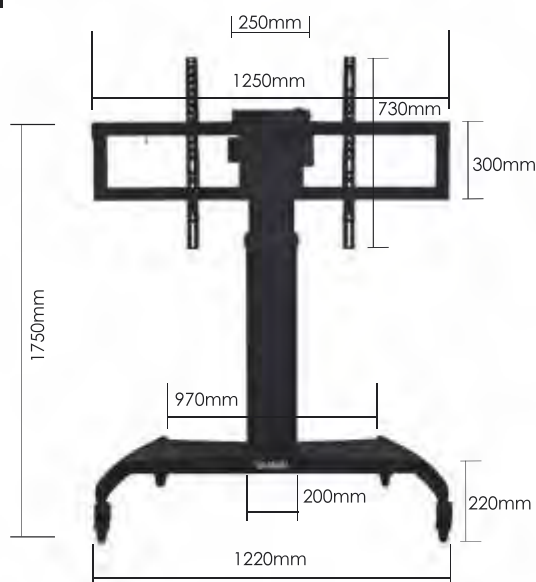
Height Adjustable



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
	Stroke 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
Control Box	Certification - CE
	Output - 2 Output
	Voltage - 230 - 240 VAC
	Power - 50 Watts
Switch	Certification - CE
	2 Button - Up / Down
	Connection - Cat5 to Controller
	Certification - CE
Power Board	4 Way PDU Aluminum Rack Mount CE.



Free Standing Height Adjustable System – Centre Lift

The TouchBoard Free Standing 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.

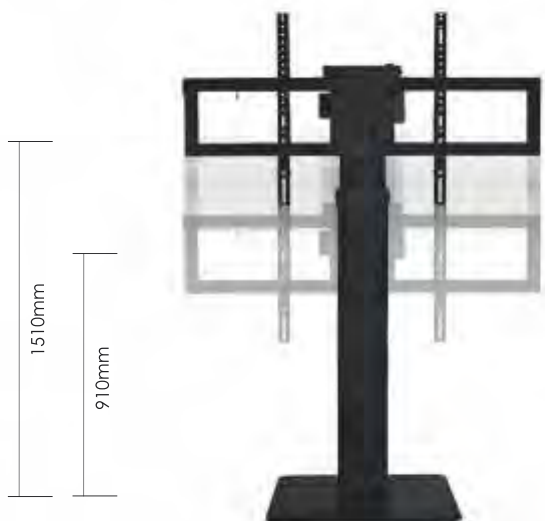
With its large steel base, this system is a free standing solution, making it ideal for mounting in large open places where affixing to an existing wall may not be possible.

Modular in design, this system can convert to the Wall Mount of Mobile Height Adjustable System.

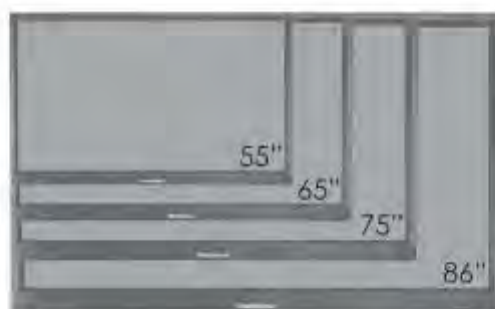
Available in motorised electric height adjustable to provide added flexibility and inclusive access for mixed or shared learning spaces. A central laptop tray is included as standard. Options include a side laptop tray, keyboard, PC and webcam mount as well as brackets to support VESA mounts up to 1470mm.

- ✓ Designed to provide complete flexibility in any learning / presentation area
- ✓ Provides inclusive learning for mobility impaired users
- ✓ Modular in design, being able to be converted to a Wall Mounted or Mobile System
- ✓ Free standing design with no need to affix to a wall
- ✓ Sturdy and robust, supporting up to 136kg with simple electronic actuator control
- ✓ 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

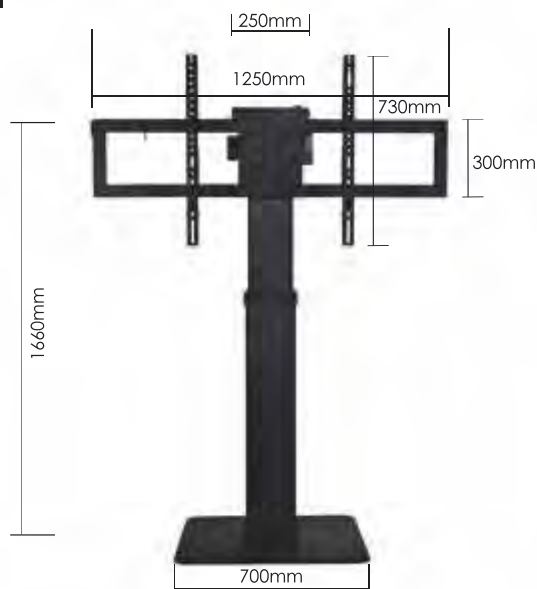
Height Adjustable



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 - 1365mm Columns 970mm		
	Height of Frame - 1870mm		
	Width of Base – 700mm		
	Depth of Base – 580mm		
Material	Aluminum Extrusion Legs 2.5mm		
	Steel Plate Support Brackets 3.0mm		
Finish	Surface Treated Powder Coating Texture Finish to 2.0mm Thickness		
Height Range	Up / Down – 500mm 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	710 x 900 x 30	28

Electrical Specifications	
Linear Actuator	Quantity 1
	Load Capacity - 400N
	Speed - 4mm/s
	Input - 24DC
	Stroke 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
Control Box	Certification - CE
	Output - 2 Output
	Voltage - 230 - 240 VAC
	Power - 50 Watts
Switch	Certification - CE
	2 Button - Up / Down
	Connection - Cat5 to Controller
Power Board	Certification - CE
	4 Way PDU Aluminum Rack Mount CE.



Wall Mount Height Adjustable System – Centre Lift

The TouchBoard Wall Mount 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.

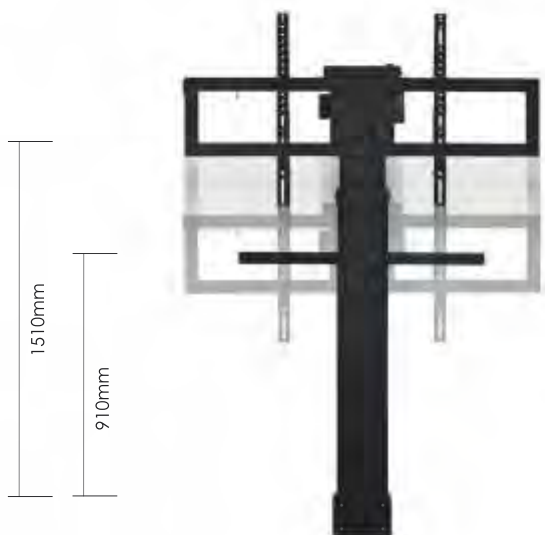
Strong aluminium extrusions transfer the load bearing aspects to the floor, rather than the wall. This makes it ideal for mounting in places where existing walls may not be structurally adequate.

Modular in design, this system can convert to the Wall Mount of Mobile Height Adjustable System.

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 to 1470mm.

- ✓ Designed to provide complete flexibility in any learning / presentation area
- ✓ Provides inclusive learning for mobility impaired users
- ✓ Modular in design, being able to be converted to a Free Standing or Mobile System
- ✓ Strong aluminium extrusions transfer load to floor
- ✓ Sturdy and robust, supporting up to 136kg with simple electronic actuator control
- ✓ 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

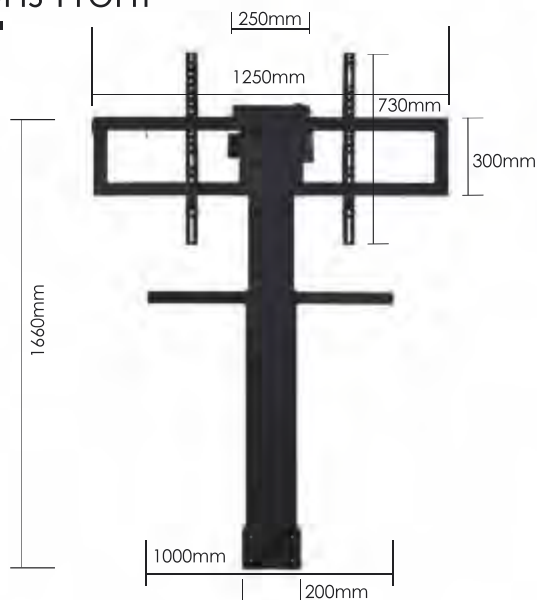
Height Adjustable



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
	Depth of Frame - 260mm
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

Electrical Specifications	
Linear Actuator	Quantity 1
	Load Capacity - 400N
	Speed - 4mm/s
	Input - 24DC
	Stroke 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
Control Box	Certification - CE
	Output - 2 Output
	Voltage - 230 - 240 VAC
	Power - 50 Watts
Switch	Certification - CE
	2 Button - Up / Down
	Connection - Cat5 to Controller
Power Board	Certification - CE
	4 Way PDU Aluminum Rack Mount CE.



Mobile Height Adjustable System - Actuator Lift

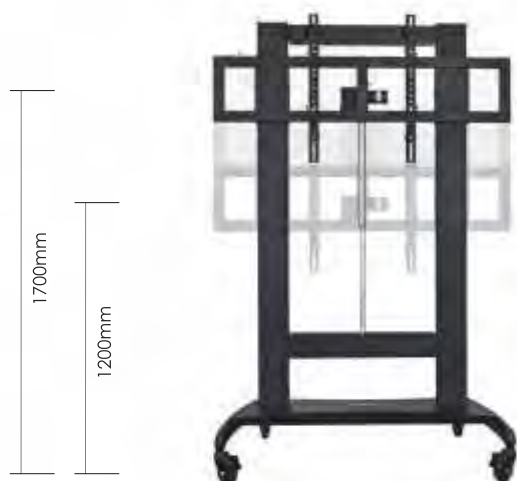
The TouchBoard Mobile Height Adjustable System with Actuator Lift is engineered from high tensile steel and rigid aluminium materials and designed to support modern LED touch panels up to 136kg. Using a single linear actuator, this system provides a modern addition to any corporate, boardroom or education environment.

Sturdy and robust and able to support larger 86" and 98" LED touch panels. Modular in design, this system can convert to the Wall Mount or Free Standing Height Adjustable System providing the ability to adjust with the changing needs of the customer.

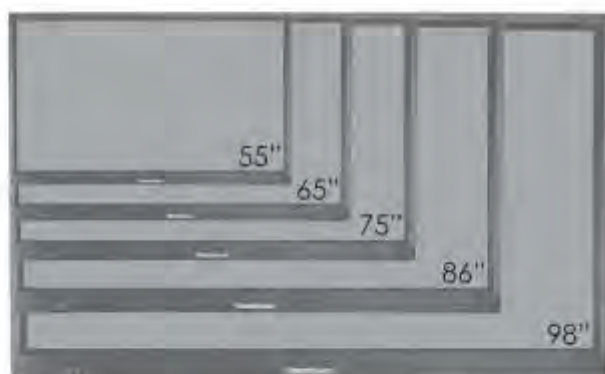
Available in motorised, electric height adjustable to provide added flexibility for mixed or shared learning spaces. A central laptop tray is included as standard. Options include a side laptop tray, keyboard, PC and webcam mount as well as brackets to support VESA mounts up to 1470mm.

- ✓ Designed to provide complete flexibility in any learning / presentation area
- ✓ Provides inclusive learning for mobility impaired users
- ✓ Modular in design, being able to be converted to a Wall Mount or Free Standing System
- ✓ Sturdy and robust with simple electronic actuator control
- ✓ Easy to manoeuvre between areas and pack away when not required
- ✓ Central laptop tray and webcam mount standard inclusion
- ✓ Integrated power distribution board with surge protection
- ✓ Fast and easy installation process, taking under 1 hour

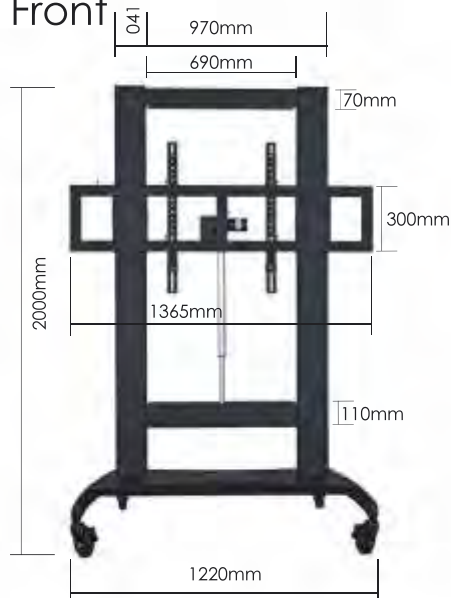
Height Adjustable



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 - 1365mm Columns 970mm
	Height of Frame - 2000mm
	Width of Base - Front 1220 Rear 920mm
	Depth of Base - 750mm, Castors - 100mm PU with Brake
Material	Aluminum Extrusion Legs 2.5mm
	Steel Plate Support Brackets 3.0mm
Finish	Surface Treated Powder Coating Texture Finish to 2.0mm Thickness
Height Range	Up / Down - 500mm 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	770 x 320 x 150	15
2	Frame	1430 x 380 x 150	23
3	Extrusion	1910 x 320 x 150	24
4	Base	1280 x 850 x 100	25

Electrical Specifications	
Linear Actuator	Quantity 1
	Load Capacity - 400N
	Speed - 4mm/s
	Input - 24DC
	Stroke 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.



Free Standing Height Adjustable System – Actuator Lift

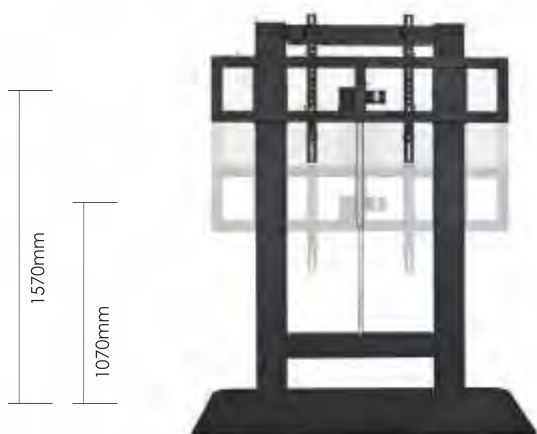
The TouchBoard Free Standing Height Adjustable System with Actuator Lift is engineered from high tensile steel and rigid aluminium materials and designed to support modern LED touch panels up to 136kg. Using a single linear actuator, this system provides a modern addition to any corporate, boardroom or education environment.

With its large steel base, this system is a free standing solution, making it ideal for mounting in large open places where affixing to an existing wall may not be possible. Modular in design, this system can convert to the Wall Mount or Mobile Height Adjustable System.

Available in motorised, electric height adjustable to provide added flexibility 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 to 1470mm.

- ✓ Designed to provide complete flexibility in any learning / presentation area
- ✓ Provides inclusive learning for mobility impaired users
- ✓ Modular in design, being able to be converted to a Wall Mount or Mobile System
- ✓ Free standing design with no need to affix to a wall
- ✓ Sturdy and robust with simple electronic actuator control
- ✓ Central laptop tray and webcam mount standard inclusion
- ✓ Integrated power distribution board with surge protection
- ✓ Fast and easy installation process, taking under 1 hour

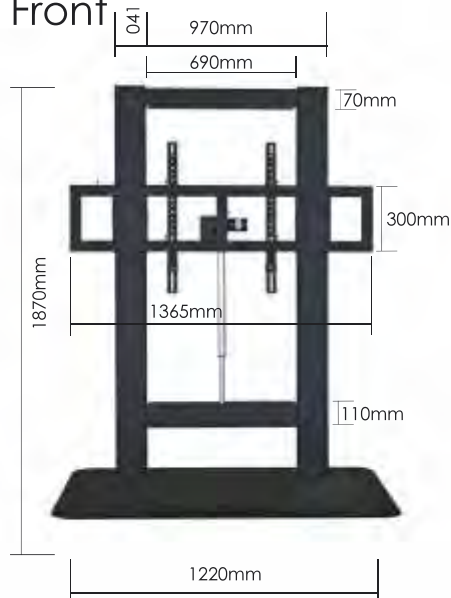
Height Adjustable



Panel Sizes



Dimensions Front



Dimensions Side



Accessories



Front Laptop Tray



Side Laptop Tray



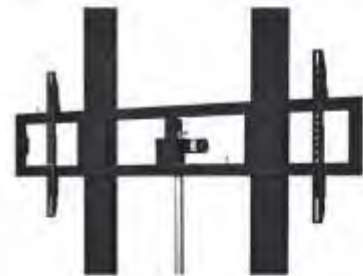
Keyboard Mouse Bracket



Mini PC Bracket



Web Cam Bracket



Extension Brackets to support VESA to 1470 x 870mm

Specifications

Frame Specifications	
Dimensions	Width - 1365mm Columns 970mm
	Height of Frame - 1870mm
	Width of Base - 1100mm
	Depth of Base - 410mm
Material	Aluminum Extrusion Legs 2.5mm
	Steel Plate Support Brackets 3.0mm
Finish	Surface Treated Powder Coating Texture Finish to 2.0mm Thickness
Height Range	Up / Down - 500mm 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	770 x 320 x 150	15
2	Frame	1430 x 380 x 150	23
3	Extrusion	1910 x 320 x 150	24
4	Base FS	1140m x 420 x 20	40

Electrical Specifications	
Linear Actuator	Quantity 1
	Load Capacity - 400N
	Speed - 4mm/s
	Input - 24DC
	Stroke 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.



Wall Mount Height Adjustable System – Actuator Lift

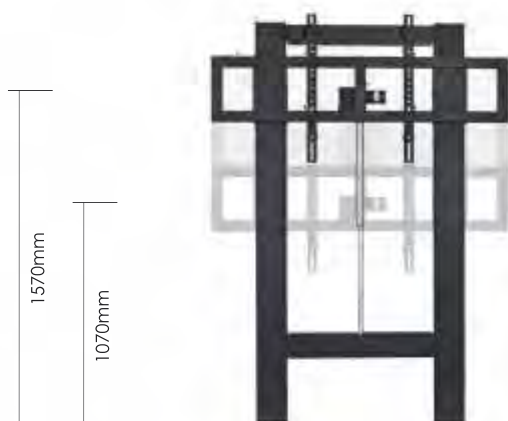
The TouchBoard Wall Mount Height Adjustable System with Actuator Lift is engineered from high tensile steel and rigid aluminium materials and designed to support modern LED touch panels up to 136kg. Using a single linear actuator, this system provides a modern addition to any corporate, boardroom or education environment.

Strong aluminium extrusions to transfer load to the floor rather than the wall, making it ideal for mounting in places where existing walls may not be structurally adequate. Sturdy and robust and able to support larger 86" and 98" panels. Modular in design, this system can convert to the Mobile or Free Standing Height Adjustable System.

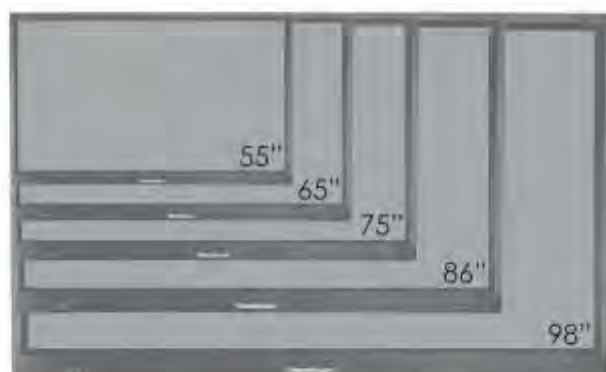
Available in motorised, electric height adjustable to provide added flexibility. A central laptop tray is included as standard. Options include a side laptop tray, keyboard, PC and webcam mount as well as brackets to support VESA mounts up to 1470mm.

- ✓ Designed to provide complete flexibility in any learning / presentation area
- ✓ Provides inclusive learning for mobility impaired users
- ✓ Modular in design, being able to be converted to a Mobile or Free Standing System
- ✓ Strong aluminium extrusions transfer load to floor
- ✓ Sturdy and robust with simple electronic actuator control
- ✓ Central laptop tray and webcam mount standard inclusion
- ✓ Integrated power distribution board with surge protection
- ✓ Fast and easy installation process, taking under 1 hour

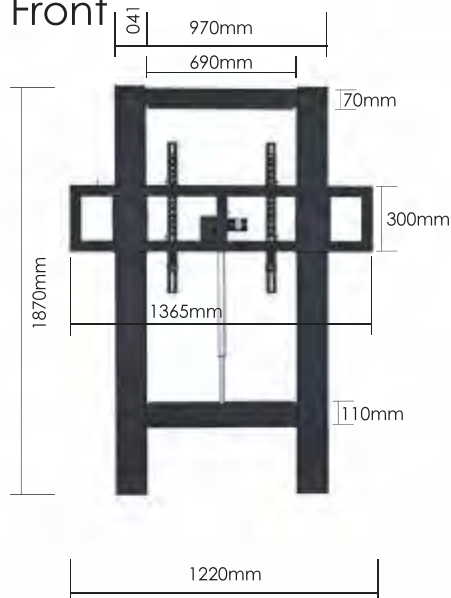
Height Adjustable



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 - 1365mm Columns 970mm	
	Height of Frame - 1870mm	
	Depth of Frame - 140mm	
Material	Aluminum Extrusion Legs 2.5mm	
	Steel Plate Support Brackets 3.0mm	
Finish	Surface Treated Powder Coating Texture Finish to 2.0mm Thickness	
Height Range	Up / Down 500mm of Travel	
Lifting Design	Single Linear Actuator	

Packing Dimensions			
Item no.	Descriptions	Packing Dimensions (mm)	Weight (kg.)
1	Brackets	770 x 320 x 150	15
2	Frame	1430 x 380 x 150	23
3	Extrusion	1910 x 320 x 150	24

Electrical Specifications	
Linear Actuator	Quantity 1
	Load Capacity - 400N
	Speed - 4mm/s
	Input - 24DC
	Stroke 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
Control Box	Certification - CE
	Output - 2 Output
	Voltage - 230 - 240 VAC
	Power - 50 Watts
Switch	Certification - CE
	2 Button - Up / Down
	Connection - Cat5 to Controller
Power Board	Certification - CE
	4 Way PDU Aluminum Rack Mount CE.



Mobile Fixed Height System

The TouchBoard Mobile Fixed Height System is engineered from high tensile steel and rigid aluminium materials and designed to support modern LED touch panels up to 136kg. This system provides a modern addition to any corporate, boardroom or education environment.

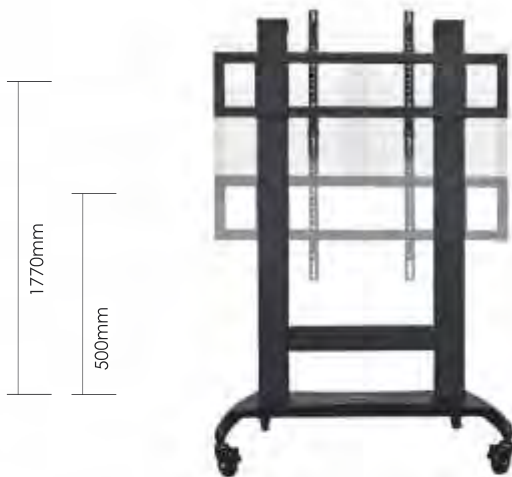
Sturdy and robust and able to support larger 86" and 98" LED touch panels.

Modular in design, this system can convert to the Wall Mount or Free Standing Fixed Height System providing the ability to adjust with the changing needs of the customer.

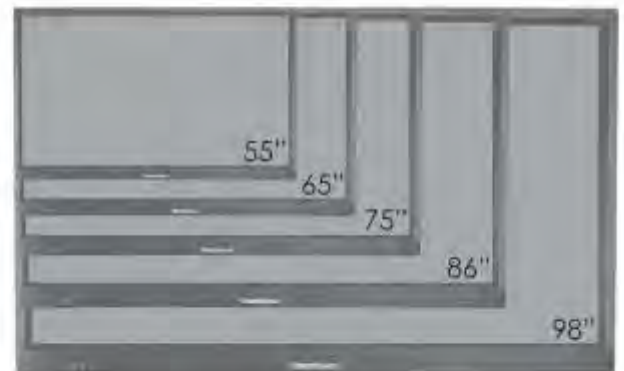
Available in fixed height, with mechanically adjustable to provide added flexibility and inclusive access for mixed or shared learning spaces. A central laptop tray is included as standard. Options include a side laptop tray, keyboard, PC and webcam mount as well as brackets to support VESA mounts up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

- ✓ Designed to provide complete flexibility in any learning / presentation area
- ✓ Provides inclusive learning for mobility impaired users
- ✓ Modular in design, being able to be converted to a Wall Mount or Free Standing System
- ✓ Sturdy and robust simple mechanical height adjustability
- ✓ Easy to manoeuvre between areas and pack away when not required
- ✓ Central laptop tray and webcam mount standard inclusion
- ✓ Integrated power distribution board with surge protection
- ✓ Fast and easy installation process, taking under 1 hour

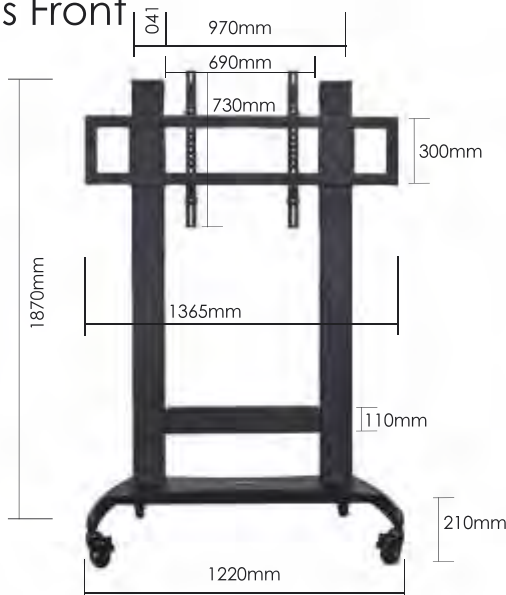
Height Adjustable



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 - 1365mm Columns 970mm		
	Height of Frame - 2000mm		
	Width of Base – Front 1220mm Rear 920mm		
	Depth of Base – 750mm, Castors - 100mm PU with Brake		
Material	Aluminum Extrusion Legs 2.5mm		
	Steel Plate Support Brackets 3.0mm		
Finish	Surface Treated Powder Coating Texture Finish to 2.0mm Thickness		
Height Range	1270mm Mechanical Adjustment		
Lifting Design	Nil		
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	Frame	1420 x 390 x 130	20
2	Extrusions	1910 x 320 x 190	23
3	Base	1280 x 850 x 100	25

Electrical Specifications	
Linear Actuator	Nil
	Nil
	Nil
	Nil
	Nil
	Nil
	Nil
	Nil
Control Box	Nil
	Nil
	Nil
	Nil
Switch	Nil
	Nil
	Nil
Power Board	4 Way PDU Aluminum Rack Mount CE.



Free Standing Fixed Height System

The TouchBoard Free Standing Fixed Height System is engineered from high tensile steel and rigid aluminium materials and designed to support modern LED touch panels up to 136kg. This system provides a modern addition to any corporate, boardroom or education environment.

With its large steel base, this system is a free standing solution, making it ideal for mounting in large open places where affixing to an existing wall may not be possible.

Modular in design, this system can convert to the Mobile or Wall Mount Height Adjustable System.

Available in fixed height, with mechanically 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 to 1470mm.

- ✓ Designed to provide complete flexibility in any learning / presentation area
- ✓ Provides inclusive learning for mobility impaired users
- ✓ Modular in design, being able to be converted to a Mobile or Wall Mount System
- ✓ Free standing design with no need to affix to a wall
- ✓ Sturdy and robust simple mechanical height adjustability
- ✓ Central laptop tray and webcam mount standard inclusion
- ✓ 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 - 1365mm Columns 970mm		
	Height of Frame - 1870mm		
	Width of Base – Front 1220mm		
	Depth of Base – 410mm		
Material	Aluminum Extrusion Legs 2.5mm		
	Steel Plate Support Brackets 3.0mm		
Finish	Surface Treated Powder Coating Texture Finish to 2.0mm Thickness		
Height Range	1270mm Mechanical Adjustment		
Lifting Design	Nil		
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	Frame	1420 x 390 x 130	20
2	Extrusions	1910 x 320 x 190	23
3	Base FS	1140 x 420 x 20	40

Electrical Specifications	
Linear Actuator	Nil
	Nil
	Nil
	Nil
	Nil
	Nil
	Nil
	Nil
	Nil
Control Box	Nil
	Nil
	Nil
	Nil
Switch	Nil
	Nil
	Nil
Power Board	4 Way PDU Aluminum Rack Mount CE.



Wall Mount Fixed Height System

The TouchBoard Wall Mount Fixed Height System is engineered from high tensile steel and rigid aluminium materials and designed to support modern LED touch panels up to 136kg. This system provides a modern addition to any corporate, boardroom or education environment.

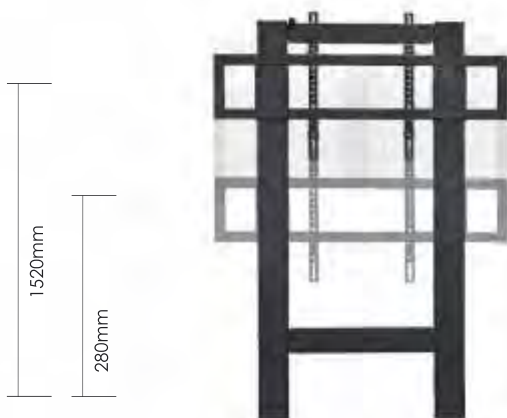
Strong aluminium extrusions to transfer load to the floor rather than the wall, making it ideal for mounting in places where existing walls may not be structurally adequate.

Modular in design, this system can convert to the Mobile or Free Standing Height Adjustable System.

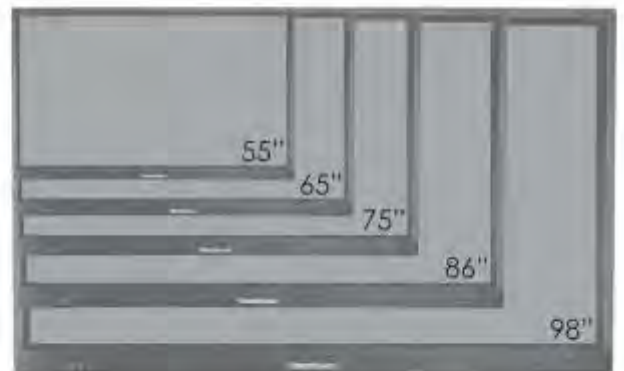
Available in fixed height, with mechanically adjustable to provide added flexibility and inclusive access for mixed or shared learning spaces. A central laptop tray is included as standard. Options include a side laptop tray, keyboard, PC and webcam mount as well as brackets to support VESA mounts up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

- ✓ Designed to provide complete flexibility in any learning / presentation area
- ✓ Provides inclusive learning for mobility impaired users
- ✓ Modular in design, being able to be converted to a Mobile or Wall Mount System
- ✓ Strong aluminium extrusions transfer load to floor
- ✓ Sturdy and robust simple mechanical height adjustability
- ✓ Central laptop tray and webcam mount standard inclusion
- ✓ Integrated power distribution board with surge protection
- ✓ Fast and easy installation process, taking under 1 hour

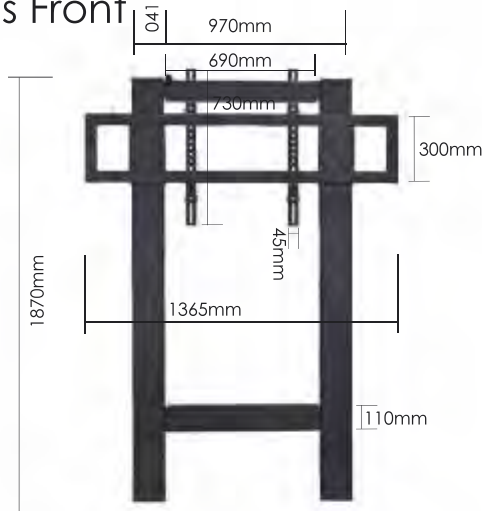
Height Adjustable



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 - 1365mm Columns 970mm
	Height of Frame - 1870mm
	Width of Base – Front 1220mm
	Depth of Base – 410mm
Material	Aluminum Extrusion Legs 2.5mm
	Steel Plate Support Brackets 3.0mm
Finish	Surface Treated Powder Coating Texture Finish to 2.0mm Thickness
Height Range	1270mm Mechanical Adjustment
Lifting Design	Nil

Packing Dimensions			
Item no.	Descriptions	Packing Dimensions (mm)	Weight (kg.)
1	Frame	1420 x 390 x 130	20
2	Extrusions	1910 x 320 x 190	23

Electrical Specifications	
Linear Actuator	Nil
	Nil
	Nil
	Nil
	Nil
	Nil
	Nil
	Nil
	Nil
Control Box	Nil
	Nil
	Nil
	Nil
Switch	Nil
	Nil
	Nil
Power Board	4 Way PDU Aluminum Rack Mount CE.



Mobile Dual Screen System - Fixed Height

The TouchBoard Mobile Dual Screen System is engineered from high tensile steel and rigid aluminium materials and designed to support two modern LED touch panels up to 136kg. This system provides a modern addition to any corporate, boardroom or education environment.

Sturdy and robust and able to support dual LED touch panels up to 75".

Modular in design, this system can convert to the Wall Mount or Free Standing Dual Screen System providing the ability to adjust with the changing needs of the customer.

Available in fixed height, with mechanically 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 a lockable AV cabinet.

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

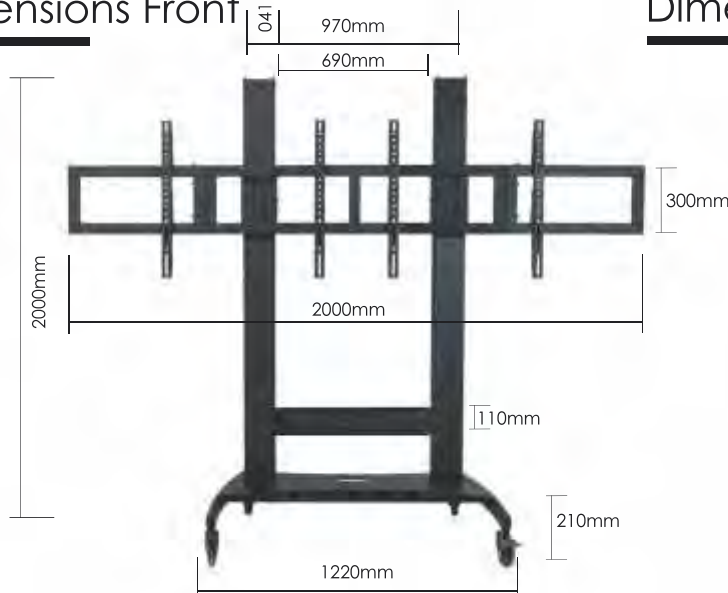
Height Adjustable



Panel Sizes



Dimensions Front



Dimensions Side



Accessories



Front Laptop Tray



Side Laptop Tray



Keyboard Mouse Bracket



Mini PC Bracket



Web Cam Bracket



Lockable AV Cabinet

Specifications

Frame Specifications			
Dimensions	Width - 2000mm Columns 970mm		
	Height of Frame - 2000mm		
	Width of Base – Front 1220mm Rear 920mm		
	Depth of Base – 750mm, Castors - 100mm PU with Brake		
Material	Aluminum Extrusion Legs 2.5mm		
	Steel Plate Support Brackets 3.0mm		
Finish	Surface Treated Powder Coating Texture Finish to 2.0mm Thickness		
Height Range	1270mm Mechanical Adjustment		
Lifting Design	Nil		
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	Frame	2035 x 390 x 130	26
2	Extrusions	1910 x 320 x 190	23
3	Base	1280 x 850 x 100	25

Electrical Specifications	
Linear Actuator	Nil
	Nil
	Nil
	Nil
	Nil
	Nil
	Nil
	Nil
Control Box	Nil
	Nil
	Nil
	Nil
Switch	Nil
	Nil
	Nil
Power Board	4 Way PDU Aluminum Rack Mount CE.



Free Standing Dual Screen System – Fixed Height

The TouchBoard Free Standing Dual Screen System is engineered from high tensile steel and rigid aluminium materials and designed to support two modern LED touch panels up to 136kg.

With its large steel base, this system is a free standing solution, making it ideal for mounting in large open places where affixing to an existing wall may not be possible.

Modular in design, this system can convert to the Mobile or Wall Mount Dual Screen System providing the ability to adjust with the changing needs of the customer.

Available in fixed height, with mechanically 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 a lockable AV cabinet.

- ✓ Designed to provide complete flexibility in any learning / presentation area
- ✓ Modular in design, being able to be converted to a Mobile or Wall Mount Dual Screen System
- ✓ Sturdy and robust simple mechanical height adjustability
- ✓ Free standing design with no need to affix to a wall
- ✓ Central laptop tray and webcam included. Webcam, keyboard and lockable AV cabinet available.
- ✓ Integrated power distribution board with surge protection
- ✓ Fast and easy installation process, taking under 1 hour

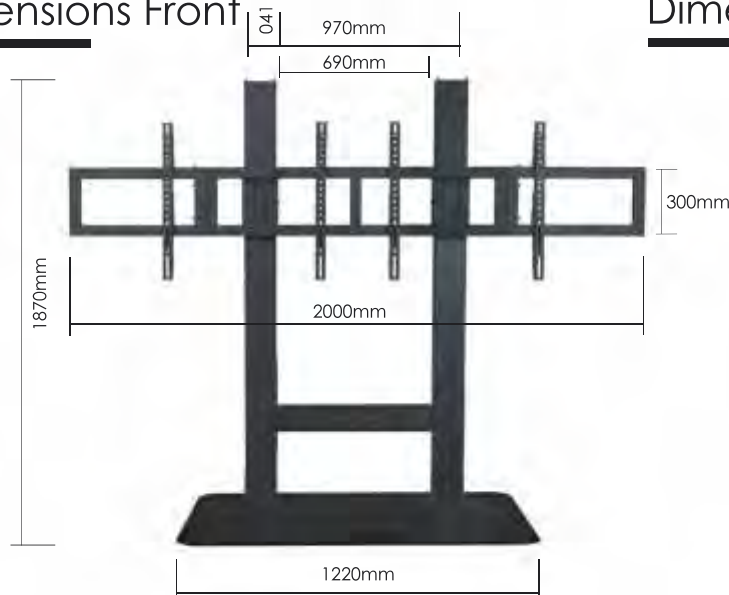
Height Adjustable



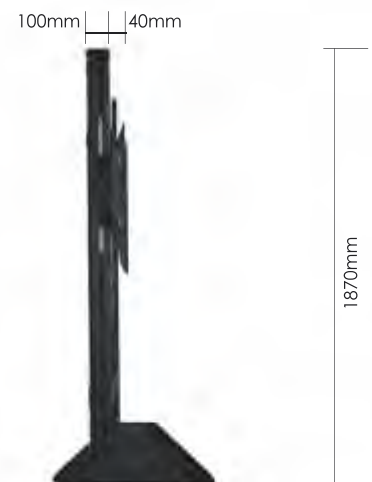
Panel Sizes



Dimensions Front



Dimensions Side



Accessories



Front Laptop Tray



Side Laptop Tray



Keyboard Mouse Bracket



Mini PC Bracket



Web Cam Bracket



Lockable AV Cabinet

Specifications

Frame Specifications

Dimensions	Width - 2000mm Columns 970mm
	Height of Frame - 1870mm
	Width of Base – Front 1220mm
	Depth of Base – 410mm
Material	Aluminum Extrusion Legs 2.5mm
	Steel Plate Support Brackets 3.0mm
Finish	Surface Treated Powder Coating Texture Finish to 2.0mm Thickness
Height Range	1270mm Mechanical Adjustment
Lifting Design	Nil
Weight Supported	Up to 136kg
VESA Supported	400mm x 400mm up to 2000mm x 600mm

Packing Dimensions

Item no.	Descriptions	Packing Dimensions (mm)	Weight (kg.)
1	Frame	2035 x 390 x 130	26
2	Extrusions	1910 x 320 x 190	23
3	Base	1220 x 420 x 20	40

Electrical Specifications

Linear Actuator	Nil
	Nil
	Nil
	Nil
	Nil
	Nil
	Nil
	Nil
Control Box	Nil
	Nil
	Nil
	Nil
Switch	Nil
	Nil
	Nil
Power Board	4 Way PDU Aluminum Rack Mount CE.



Wall Mount Dual Screen System – Fixed Height

The TouchBoard Wall Mount Dual Screen System is engineered from high tensile steel and rigid aluminium materials and designed to support two modern LED touch panels up to 136kg.

Strong aluminium extrusions to transfer load to the floor rather than the wall, making it ideal for mounting in places where existing walls may not be structurally adequate.

Modular in design, this system can convert to the Mobile or Free Standing Dual Screen System providing the ability to adjust with the changing needs of the customer.

Available in fixed height, with mechanically 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 a lockable AV cabinet.

- ✓ Designed to provide complete flexibility in any learning / presentation area
- ✓ Modular in design, being able to be converted to a Mobile or Free Standing Dual Screen System
- ✓ Sturdy and robust simple mechanical height adjustability
- ✓ Strong aluminium extrusions transfer load to floor
- ✓ Central laptop tray and webcam included. Webcam, keyboard and lockable AV cabinet available.
- ✓ Integrated power distribution board with surge protection
- ✓ Fast and easy installation process, taking under 1 hour

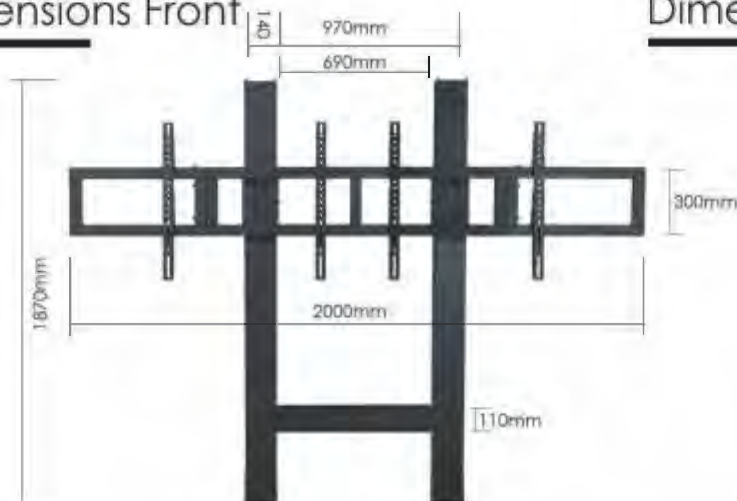
Height Adjustable



Panel Sizes



Dimensions Front



Dimensions Side



Accessories



Front Laptop Tray



Side Laptop Tray



Keyboard Mouse Bracket



Mini PC Bracket



Web Cam Bracket



Lockable AV Cabinet

Specifications

Frame Specifications

Dimensions	Width - 2000mm Columns 970mm
Material	Height of Frame - 1870mm
Finish	Aluminum Extrusion Legs 2.5mm
Height Range	Steel Plate Support Brackets 3.0mm
Lifting Design	Surface Treated Powder Coating Texture Finish to 2.0mm Thickness
Weight Supported	1270mm Mechanical Adjustment
VESA Supported	Nil
	Up to 136kg
	400mm x 400mm up to 2000mm x 600mm

Packing Dimensions

Item no.	Descriptions	Packing Dimensions (mm)	Weight (kg.)
1	Frame	2035 x 390 x 130	26
2	Extrusions	1910 x 320 x 190	23

Electrical Specifications

Linear Actuator	Nil
	Nil
	Nil
	Nil
	Nil
	Nil
	Nil
	Nil
	Nil
Control Box	Nil
	Nil
	Nil
	Nil
Switch	Nil
	Nil
	Nil
Power Board	4 Way PDU Aluminum Rack Mount CE



Mobile Kindy Trolley System

The TouchBoard Mobile Kindy Trolley System is great addition to enhance any early years and kindergarten environment. Solid in construction, the Kindy Trolley System is designed to support modern LED touch panels up to 75kg, providing a mobile and secure mounting solution that is low enough for even the youngest of users.

The Kindy Trolley includes a fold down laptop shelf and four removable storage draws to make play and pack-up easy and convenient. A whiteboard is mounted on to the back side of the trolley allowing for added flexibility.

Compact in design and easy to manoeuvre, the Kindy Trolley System is the ideal solution for both open plan learning centres as well as smaller shared spaces. Being mobile it is easily moved between areas and packed away when required.

- ✓ Designed to provide complete flexibility in any learning area
- ✓ Sturdy and robust supporting 55" to 65" screen sizes
- ✓ Mobile feature to easily move between areas and pack away when not required
- ✓ Low in height designed for Early Years usability
- ✓ Includes whiteboard and removable draws for storage
- ✓ Included Leg Brackets used to mount touch panel to trolley
- ✓ Integrated power distribution board with surge protection
- ✓ Fast and easy installation process

Height Adjustable



Panel Sizes



Dimensions Front



Dimensions Side



Accessories



Mini PC Bracket



Web Cam Bracket



Keyboard Mouse Bracket

Specifications

Frame Specifications	
Dimensions	Base – 1620mm x 500mm
	Back – 1620mm x 1000mm
Material	MDF 18mm
Finish	Red Melamine
Wheels	4 x 100mm Ball Bearing, 2 with Brake
Height Range	Panel Height – 540mm
Draws	4 x Removable Draws 390mm x 390mm x 420mm
Laptop Tray	1 x Laptop Tray with Lockable Hinges. 450mm x 350mm
White Board	1 x Standard Whiteboard 1640mm x 900mm
Brackets	2 x T Brackets. VESA 400 x 400mm to 800 x 600mm

Shipping Dimensions			
Item no.	Descriptions	Packing Dimensions (mm)	Weight (kg.)
1	Box 1/2	1670 x 940 x 70	52
2	Box 2/2	1700 x 530 x 100	56
3	Brackets 1/1	1020 x 400 x 60	8
4	Whiteboard 1/1	1670 x 920 x 30	9
5	Accessories 1/1	250 x 250 x 200	8
6	MUST SHIP ON 1 x PALLET	1670 x 940 x 250	140

Electrical Specifications	
Linear Actuator	Nil
	Nil
	Nil
	Nil
	Nil
	Nil
	Nil
	Nil
	Nil
Control Box	Nil
	Nil
	Nil
	Nil
Switch	Nil
	Nil
	Nil
Power Board	4 Way PDU Aluminum Rack Mount CE.



TOUCHBOARD MOUNTING SYSTEMS

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TouchBoard Mounting Systems design and manufacture a wide range of mounting systems to suit modern LED Touch Panels

TouchBoard Mounting Systems manufacture is certified ISO9001: 2008, ISO14001:2004 and components are certified CE, UL and RoHS approved

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**TouchBoard Mounting Systems
Australia**

PO Box 937, North Lakes QLD 4509

T : +61 404778829