

Mobile motorized height adjustable stand

for Interactive Flatpanel displays up to 86"

Product datasheet



Mobile double-column motorized height adjustable floor stand

The double-column design guarantees the stability needed to work with Interactive Touchscreens up to 86" diagonal with a 254 Lbs.[115 kg] total weight capacity. The wired remote control unit (no batteries) can be placed at a convenient and easy to reach location, allowing the user to adjust the height of the screen safely and quietly. The motorized stand has an anti collision feature to prevent accidental pinching, when the system is moving and senses an obstruction it will stop and retreat.

On the backside of the integrated vesa mounting box (max 600x400) a lock-box is located where the electronic controls are safely located, this lock-box can be used to place a mini-PC, thin-client PC or NUC.

The 26" travel will guarantee full screen access for all users, the product is ideal for wheelchair users.

With the optional accessories the product can be equipped for use with a laptop or keyboard tray, teleconferencing equipment, a document camera or a soundbar.

For contact information visit our website: www.heightadjustablemounts.com/contact-en

Part number	Description	
487A01	Mobile motorized height adjustable stand travel 26"[660 mm] black max 254 Lbs.(115kg) 120 V / 60 H	lz
487A01002	Mobile motorized height adjustable stand travel 26"[660 mm] black max 254 Lbs.(115kg) 240 V / 50 H	lz
481A101	Laptop or keyboard support tray bottom mounting	
481A102	Adapter set for screens with VESA 700x500, 700x600, 800x500 and 800x600	
481A103	Adapter set for screens with VESA 700x200, 700x400, 800x200 and 800x400	
481A104	Conferencing camera support tray bottom mounting	
481A105	Universal bracket for Soundbar mounting	

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Technical specifications	Length	Width	Height	Weight	
Product dimensions (without screen)	42" [1065 mm]	30.4"[772 mm]	45.75"[1162 mm]	101.4 Lbs [46 kg]	
Shipping dimensions (boxed)	42.2"[1071 mm]	27.7"[703 mm]	8.1"[206 mm]	114.6 Lbs [52 kg]	
Travel (center of VESA pattern to floor)	26"[660 mm] (min: 35.6" / max: 61.6"); Speed 1.5"/Sec. [38 mm/Sec.]				
Maximum screen weight (size)	254 Lbs. [115kg] (86" diagonal)				
VESA bracket / screen interface	Included from 200x200 up to 600x400 ; optional 700-800x400 and 700-800x600				
Safety / certification	Anti-collision feature; UL listed UL962; CE				
Material and color	Steel structural parts, powder coated black textured RAL9005				
Features	Lockbox, keys included; 4" diam. Plastic non-marking wheels				
Electric	120 V / 60 Hz; 200W piezo motor; 10% duty cycle (6min/hour) 240 V / 50 Hz; 200W piezo motor; 10% duty cycle (6min/hour)				

