DATASHEET
2026 EDITION

AVACOM
Todo es posible!

AVACOM

LIFT 4 PRO +

Motorized floor stand for 75" to 110" interactive displays.

DISPLAYS
75" to 110"

POWER
Up to 300 lb (136 kg)

HEIGHT
1200 – 1700 mm

COLOR
Black



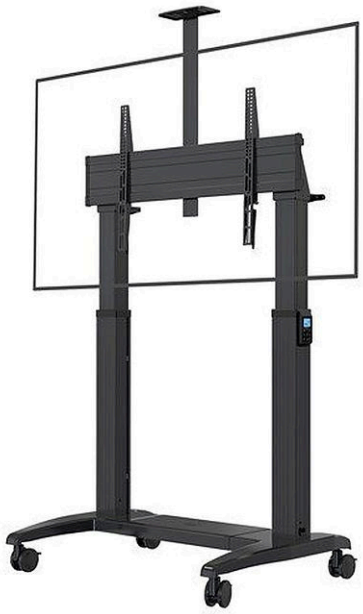
INTRODUCTION

The **AVACOM Lift 4 Pro +** is a motorized floor stand designed as an integral part of the AVACOM educational ecosystem, to install, move and adjust large-format displays and the Aula Board.

Its **24 V DC linear actuator** adjusts display height between 1200 and 1700 mm, with 500 mm of travel, and supports up to 300 lb (136 kg).

The touch panel shows the current height, stores three preset heights and includes a child lock.

Made of steel and aluminum alloy in black, it moves on four industrial casters, two with locking brakes.



500 mm OF TRAVEL

Adjusts display height at the push of a button, for teachers and students of any height.

AT A GLANCE

75–110″
COMPATIBLE DISPLAYS

Large-format flat displays and the Aula Board.

300 lb
LOAD CAPACITY

Up to 136 kg.

500 mm
OF TRAVEL

Height 1200–1700 mm with one button.

24 V
DC LINEAR ACTUATOR

100 to 240 V power supply.

3
HEIGHT PRESETS

Touch panel with indicator and child lock.

VESA
200 × 200 to 1000 × 600

Compatible mounting patterns, in mm.





SPECIFICATIONS

COMPATIBILITY AND LOAD

Displays	75" to 110"
Capacity	Up to 300 lb (136 kg)
VESA	200 × 200 to 1000 × 600 mm

MOTORIZED SYSTEM

Actuator	24 V DC linear
Travel	500 mm
Height	1200 – 1700 mm
Power supply	100 – 240 V

CONTROL PANEL

Type	Touch, with height indicator
Presets	3 preset heights
Security	Child lock

CONSTRUCTION

Material	Steel and aluminum alloy
Finish	Anti-corrosion coating and electrostatic paint
Color	Black
Wheels	4 industrial, 2 with locking brake; minimize floor marks

DIMENSIONS

Base	1135 × 600 mm
Max. height	2470 mm

MAINTENANCE

Accessible lubrication points, service panels and modular spare parts. Technical support and maintenance are purchased separately as a service.



LIFT 4 PRO + WITH MOUNTED DISPLAY

IN THE CLASSROOM

HEIGHT

Motorized 1200–1700 mm adjustment for teachers and students.

PRESETS

Three stored heights to recall each position with one touch.

SECURITY

Child lock that disables the panel controls.

MOBILITY

Industrial casters with brakes to move the Aula Board.

STRENGTH

Steel and aluminum alloy for daily use.

SERVICE

01 **HELP DESK**

Usage questions and first issues, with step-by-step remote help.

02 **TECHNICAL SPECIALISTS**

Advanced diagnostics and setup, with on-site visits per contracted plan.

03 **ENGINEERING & FACTORY**

Complex cases and device replacement.

Support, maintenance and training are purchased separately as a service.



+20
YEARS

+120K
STUDENTS

+5,000
CLASSROOMS

Hardware with our own patents, designed in Colombia for the world.


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