

# AC-AR01

Arcos 1000 arm



The AC-AR01 mounting arm is designed for installation above the bedside in a typical hospital room, where it is either fixed to a wallbox or a ceiling mount, and can be parked away from the bedside when necessary.

Manoeuvrable for optimum comfort

The arm is easily manoeuvrable to provide the user with the most comfortable position when using the touchscreen interface of the terminal. The arm integrates an adjustable custom-made gas spring that can support terminals weighing up to nine kilograms.

The arm is also fitted with a special cable loom which has been tested in all of the arm articulations - ensuring faultless operation during the lifetime of the product.

**Product specifications****AC-AR01****General specifications**

Color	Barco White
Articulation forces allowed	less than 30 N
Reach	1610 mm
Height	Height adjustable 20° to -60° from horizontal
Cover	Casing with plastic covers can be cleaned to medical standards
Rotation	Integrated rotation stops inside the casting joints
Cable management	Integrated cable covers for easy cable installation Large inner cross section for cables
VESA	Custom VESA attachments 75mm
Movement	Perfect parallel guidance during vertical movement Ease of movement in all articulations Easy gas spring adjustment without dismantling the arm
Carrying capacity	4.0 -9.1 kg
Arm weight	12.5 kg
Other	Vertical stops Special wall bump stops Premium bearings

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