DATASHEET
2026 EDITION

AVACOM
Todo es posible!

AVACOM

CHARGE CART 20 PRO + | 30 PRO +

Secure charging and storage cart for 20 or 30 tablets or laptops.

CAPACITY
20 or 30 devices

POWER BAR
20/30 outlets · UL & FCC

ACCESS
Dual lock · 270°

MOBILITY
4 × 4" wheels



INTRODUCTION

The **AVACOM Charge Cart 20 Pro + | 30 Pro +** is a mobile, secure, high-availability solution to store, protect and charge 20 or 30 tablets or laptops at once.

Built from reinforced cold-rolled steel, with dual-lock doors: a mechanical lock with two keys and an electronic code lock. The door opens up to 270°.

Its **industrial aluminum power strip with 20 or 30 outlets**, 110-250 V/10 A adaptive voltage and UL and FCC certifications, powers all devices from a single cable.

10-slot shelves with removable ABS plastic dividers keep each device in place, and ventilation on all sides prevents overheating.

Four 4" wheels, two with brakes, and an ergonomic handle make it easy to move between classrooms.



20 / 30 DEVICES

Charges, stores and moves classroom devices safely and neatly.

AT A GLANCE

20/30
DEVICES
10-slot shelves for tablets or laptops.

20/30
OUTLETS
Industrial aluminum strip, 110- 250 V/10 A, UL & FCC.

270°
DOOR OPENING
Easy access to all devices.

2
LOCKS
Mechanical with 2 keys and electronic with code.

1
POWER CABLE
One cable to charge the whole cart.

4"
WHEELS
Four casters, two with locking brake.





SPECIFICATIONS

CAPACITY & ORGANIZATION

Capacity	20 or 30 tablets or laptops
Layout	10-device shelves
Dividers	Removable ABS plastics
Cables	Channels and clamps preventing strain and tangles

STRUCTURE & ACCESS

Material	Reinforced cold-rolled steel
Doors	Dual lock: mechanical lock with 2 keys and electronic with code
Opening	Up to 270°
Ventilation	Passive, with side, top and bottom perforations

ELECTRICAL SYSTEM

Power strip	Industrial aluminum, 20 or 30 AC outlets
Voltage	110-250 V / 10 A
Certifications	UL & FCC
Power supply	1 main cable

MOBILITY

Wheels	4 × 4", 2 with locking brake
Handle	Ergonomic grip

SIZE AND COLOR

Dimensions	23.75" × 15.5" × 32.25" (603 × 394 × 819 mm, model 30)
Color	Blue



AVACOM VS. OTHER BRANDS

AVACOM CHARGE CART PRO +



1-CABLE POWER INPUT

Whole cart plugs into one outlet.



FITS WIDER DEVICES

1.5" slots for cased tablets or laptops.



PERFECTLY ORGANIZED

Cables and chargers fixed in place.

OTHER BRANDS



2-CABLE POWER INPUT

More connections, more outlets used.



RESTRICTED WIDTH

0.9" slots that limit devices.



MESSY AND HAZARDOUS

Loose, tangled cables.

IN THE CLASSROOM

SECURITY

Dual key and code lock to protect devices.

ORDER

ABS dividers and cable management: each device in place.

POWER

20 or 30 devices charging at once from a single cable.

MOBILITY

Braked wheels to move it between classrooms.

DURABILITY

Cold-rolled steel for heavy school 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.


AVACOM
Todo es posible!