DATASHEET
2026 EDITION

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AVACOM

EDUBOOK 14" PRO+ AVT 025

Semi-rugged convertible laptop for secondary students, with Intel Core i3 and Full HD touchscreen.



MODEL
AVT 025 · Student

PROCESSOR
Intel Core i3

MEMORY
16 GB · SSD 512 GB

SYSTEM
Windows 10

INTRODUCTION

The **Edubook 14" Pro+ AVT 025** is a semi-rugged convertible (yoga-style) laptop, built to work in any classroom setting.

Meets durability standards: **withstands drops of up to 70 cm**, with IP54 protection, rubber bumpers, a spill-resistant keyboard and reinforced ports.

Its 14" Full HD IPS touchscreen, with anti-glare surface, makes group work easy.

With an Intel Core i3, 16 GB RAM and 512 GB SSD, it handles more open apps and larger files.



14"
FULL HD TOUCH

More performance headroom for upper secondary students, with the same toughness.

AT A GLANCE

14"
FULL HD TOUCH

IPS 1920 × 1080, anti-glare.

16/512
GB RAM AND SSD

Intel Core i3 for more performance.

70 cm
DROP RESISTANCE

Reinforced hinges and ports.

IP54
PROTECTION RATING

Splash-resistant keyboard.

50 Wh
BATTERY

3-cell, USB Type-C charging.

1.5 kg
WEIGHT

295 × 214 × 22.2 mm.





SPECIFICATIONS

GENERAL

Model	Edubook 14" Pro+ AVT 025
Type	Convertible (yoga), semi-rugged, for students
Operating system	Windows 10

PROCESSOR AND MEMORY

Processor	Intel Core i3
Memory	16 GB DDR4 (2 × SODIMM)
Storage	SSD M.2 2280 SATA, 512 GB

DISPLAY & KEYBOARD

Display	14", LED Full HD (1920 × 1080) IPS, touch
Keyboard	Chiclet, 1.5 mm travel
Card reader	Micro SD, up to 128 GB

BATTERY

Capacity	3-cell, 50 Wh
Output	12 V DC / 3 A via USB Type-C

CAMERA, AUDIO & SENSORS

Camera	Front 2.0 MP, with physical shutter
Audio	2 stereo speakers 8 ? / 1 W and mic
Sensors	G-sensor

CONNECTIVITY

Wi-Fi	Wi-Fi 5 (802.11 a/b/g/n/ac 2×2)
Bluetooth	5.1
Ports	3.5 mm audio · USB-A 3.0 · USB-C 3.1 with video/charging · micro SD · HDMI · volume control

DIMENSIONS AND DURABILITY

Dimensions	295 × 214 × 22.2 mm
Weight	1.5 kg
Drops	Withstands 70 cm drops
Keyboard	Splash-resistant
Protection	IP54



IN THE CLASSROOM

RUGGED

Withstands 70 cm drops, IP54 protection and splash-resistant keyboard.

TOUCH

Touchscreen for group work and presenting.

RUNTIME

50 Wh battery with USB Type-C charging.

PRIVACY

Cameras with built-in physical shutter.

CONNECTIVITY

Wi-Fi 5, Bluetooth 5.1, USB-C with video and HDMI out.

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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