DATASHEET
2026 EDITION

AVACOM
Todo es posible!

AVACOM

EDUBOOK 14" PRO+ AVT1280

Yoga-style laptop with Intel Core i5, 16 GB RAM, 512 GB SSD and Full HD+ touchscreen.



MODEL
AVT1280 · Yoga

PROCESSOR
Intel Core i5

MEMORY
16 GB · SSD 512 GB

SYSTEM
Windows 11 Pro

INTRODUCTION

The **Edubook 14" Pro+ AVT1280** is a MIL-STD-810H certified yoga-style laptop with the power for the most demanding classroom work.

Its Intel Core i5 processor, with 16 GB RAM and 512 GB SSD, runs multiple apps at once smoothly.

The 14" Full HD+ IPS touchscreen, with anti-glare surface, rotates for use as a laptop or tablet, and HDMI out connects it to the interactive board.

Ships with **Windows 11 Pro** and a 50 Wh battery, USB Type-C charging.



Core i5
MORE POWER

Power to run multiple apps, manage content and present on the interactive board.

AT A GLANCE

14"
FULL HD+ TOUCH

IPS 1920 × 1200, anti-glare.

16 GB
DDR4 RAM

Intel Core i5 for smooth work.

512 GB
SSD M.2

Space for content and projects.

Win 11
OPERATING SYSTEM

Windows 11 Pro.

HDMI
TO BOARD

3 USB-C, 2 USB-A SuperSpeed + RJ45 LAN.

1.5 kg
WEIGHT

295 × 214 × 22.2 mm.





SPECIFICATIONS

GENERAL

Model	Edubook 14" Pro+ AVT1280
Type	Yoga-style laptop
Operating system	Windows 11 Pro

PROCESSOR AND MEMORY

Processor	Intel Core i5
Memory	16 GB DDR4 (2 × SODIMM)
Storage	SSD M.2 2280 SATA, 512 GB

DISPLAY & KEYBOARD

Display	14", LED Full HD+ (1920 × 1200) IPS, touch
Keyboard	Island (chiclet)
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	4.2
USB-C	1 SuperSpeed charging 1 SuperSpeed data 1 power (charger)
USB-A	2 × USB 3.0 SuperSpeed
Other ports	HDMI · card reader · 3.5 mm audio
LAN	RJ45 Ethernet port
Security	Kensington Lock slot

DIMENSIONS AND DURABILITY

Dimensions	295 × 214 × 22.2 mm
Weight	1.5 kg
Durability	MIL-STD-810H certified



IN THE CLASSROOM

YOGA

Display rotates for laptop, tent or tablet mode.

TOUCH

Touchscreen for group work and presenting.

RUNTIME

50 Wh battery with USB Type-C charging.

PRIVACY

Camera with built-in physical shutter.

CONNECTIVITY

Wi-Fi 5, Bluetooth 4.2, RJ45 LAN port, USB-C SuperSpeed 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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