

Clamshell 10.1 v2

Purpose Built / Rugged Design

10.1" v2 clamshell classmate PCs: purpose-built netbooks for education

With new features including a 10.1-inch screen and enhanced connectivity, the 10.1" v2 clamshell classmate PC makes it easier than ever to bring powerful, affordable computer technology into classrooms worldwide.

10.1" v2 clamshell classmate PC was developed after years of classroom based ethnographic research, resulting in a netbook that delivers an innovative learning methodology for students and offers new ways for teachers to engage their students. The latest clamshell model is based on Intel® architecture and Intel® Atom™ processors, and provides a premium suite of 1:1 eLearning software applications such as classroom collaboration, access management, a child-friendly desktop, and a robust webcam.



Special Features of the Clamshell 10.1 v2:

- Round Corner design improve protection from all corners
- Sturdy and easy to grasp handle
- Water Resistance C-face (keyboard area) up to 100cc with drain holes on the side
- Special HDD rubber cage for physical shock and impact reduction
- HDD protection with built in G-sensor to detect accidental drops

Education-oriented features ensure superior, lasting performance

System configuration of the 10.1" v2 clamshell classmate

Processor	Intel Atom N455 at 1.66Ghz
Chipset	Intel® NM10 Express Chipset
Memory	DDR3
Storage	SATA HDD or SSD
OP System	Windows XP or Windows 7
LCD	10.1" LCD 1024 x 600
LAN	10 / 100M Ethernet
Connectivity	802.11 b/g WLAN (2.4GHz) Mesh support (Linux only)
Keyboard	Bigger keyboard (89% size of normal keyboard) Water Resistant - 2 Button
Battery Life	6-cell battery (9 hours)
Audio	Integrated 2 channel audio
Seapker/Microphone	Built-in speaker and microphone
Dimension	10.5 x 9.4 x 1.4 in.
Weight	3.4 lbs
I/O Ports	3 x USB 2.0 ports / 1 VGA port SD/MMC/MS/MS Pro memory card
Camera (optional)	640 x 480 - 0.3M / 1280 x 1024, 1.3M
Drop test	70 cm

