

Smart@Satchel



NCTS



THE ULTIMATE  
THIN CLIENT  
SOLUTION  
WITH AMAZING  
PERFORMANCE  
ON GREEN  
TECHNOLOGY  
REVOLUTION

# smart E-Satchel S-01



# NCTS

## Intel® EDUCATION SOFTWARE

This Intel Education Tablet includes a comprehensive suite of applications designed to foster communication, collaboration, problem solving, critical thinking, and digital literacy in students. It empowers educators to efficiently manage their classroom while enabling IT to promote safe computing practices.

## RUGGED DESIGN

SMART Education 2 in 1 tablet combines a shock-absorbing, rubber mid-frame with a tough, easy-to-grip textured exterior that can handle a fall from 70 cm and take life in a backpack without scratching or denting.

## STYLUS WITH TABLET

Students can draw, take notes and navigate intuitively using their fingers and multi-touch gestures. For fine and detailed work, the included stylus offers precise control.



# Introduction

[home](#)

[Benefits](#)

[Apps](#)

[Specifications](#)

[Contact](#)

[www.smartstationme.com](http://www.smartstationme.com)

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## Rugged Design

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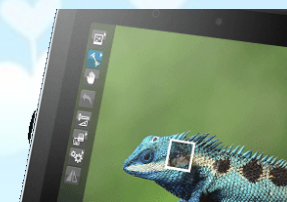


## Stylus with tablet

Students can draw, take notes and navigate intuitively using their fingers and multi-touch gestures. For fine and detailed work, the included stylus offers precise control.

## Cameras

It has twin, onboard cameras, 1.2 MP front and 5MP rear, so students can work collaborative via video, shoot footage and capture stills to document projects. Students can snap on the included magnifying lens and turn the rear camera into a microscope.



## Sensors

A thermal probe and SPARKvue® software that lets student scientists sample and record temperatures, graph changes over time, analyze and draw conclusions about physical phenomenon.

## Temperature Probe

Make quantitative lab work more immediate and interactive with temperature probe and companion app. Students can sample temperatures, analyze and graph results as their experiments unfold.



## Magnifying Lens

Transform lab camera into a microscope that can reveal the hidden structures and wonders of the world using this simple, snap-on lens that adds magnification to the 5MP camera.

## Detachable Keyboard

It is a true 2-in-1 that delivers the easy use of a tablet with the high-productivity of a full-size keyboard. The keyboard features a reversible dock, so the screen can be used facing the student for individual work or facing the world for presentations and group activities. Closed, the keyboard protects the screen and gives the student a built-in handle for carrying.



# Benefits

[home](#)

[Introduction](#)

[Apps](#)

[Specifications](#)

[Contact](#)

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## Intel® Education Application Kit



### CLASSROOM MANAGEMENT

Classroom Management is a collaborative classroom-learning solution used to deliver lesson content, receive student work, administer assessments safely and securely, and eliminate online distractions. The app provides educators with tools to deliver interactive lessons, monitor student learning with quiz functions, administer assessments, transfer files, monitor student screens, and chat with individual students.



### SPARKvue\*

SPARKvue brings real-time sensor data collection, visualization and analysis to an inquiry-based science learning environment. Students use modern science tools to explore the world around them, building science and technology literacy as well as developing critical thinking and problem solving skills.



### Intel® Education Lab Camera by Intellisense

Lab Camera is a science exploration application with seven tools that help students carry out observations and measurements using the tablet's built-in camera. It's a cost effective way to enhance a STEM curriculum and promote scientific inquiry.



### Pixlr\*

Pixlr is a fun and powerful photo editor that lets students quickly crop, rotate, and finetune any picture. Advanced features like masking, double exposure, and blending help students transform their photos into works of art.



### Kno™app

The Kno™app is an interactive PDF e-Reader designed for education. It can enhance the learning experience by helping to increase student engagement and improve study habits. Students can make more efficient use of study time using highlighting, note taking and journal features. These tools assist educators in implementing study methodologies to help improve student comprehension and retention.



### McAfee® Mobile Security

Today's students live online completing homework assignments, doing research, and socializing with classmates. All the advantages of digital life also come with increasing security risks. McAfee AntiVirus Plus enforces safe and secure computing practices by proactively protecting devices from exposure to malware.

## Apps

home

Introduction

Benefits

Specifications

Contact

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Processor Intel Bay Trail-T CR, Quad Core Z3735 Base 1.33GHz

2 GB DDR3L Memory & 32 GB eMMC Storage

LCD/Touch Panel 10.1" 1280 x 800 TN, Capacitive Multi touch

Stylus Capacitive Stylus

Network 802.11 b/g/n WLAN + BT 4.0

Battery 6300 mAh

Audio Integrated Audio, Dual Speaker, Mic

System I/O Micro-USB (OTG), Audio-jack, Micro-SD, Micro-HDMI,

Sensor Default, G-Sensor

Camera Front 1.26 MP , Rear 5MP

Ruggedness 70 CM Drop , Water Resistance, IPS2

OS Windows 8.1 Bing

Other Features Micro Lens , Thermal Prob

Security McAfee® Antivirus



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[home](#)

[Introduction](#)

[Benefits](#)

[Apps](#)

[Contact](#)

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# NEW COMPUTER TECHNOLOGY SOLUTION LLC



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[home](#)

[Introduction](#)

[Benefits](#)

[Apps](#)

[Specifications](#)

[Contact](#)

[www.smartstationme.com](http://www.smartstationme.com)