The perfect duo for education. Let’s talk about teamwork. With an incredibly versatile 2-in-1 design, Millennium@EDU Detachable is the ideal student device for collaborative learning environments. The combination of a tablet and a notebook delivers the most powerful mobile solution for Education, empowered by mgsseries safe design at the smartest price.

LEARN IN TWO WAYS
Millennium@EDU Detachable gives new meaning to flexibility in learning. While working at a classroom desk in laptop mode, or getting mobile in tablet mode, students have full access to quality Education.

The tablet features a 10.1” touchscreen, optimized for finger and stylus input. It also allows students to experience 10-point touch with fast response times.

Easily transition from tablet to laptop by attaching the laptop to the docking station.

The ergonomic design also makes it very easy to stash Millennium@EDU Detachable inside a trolley or a backpack.

The stylus fits into the tablet.

ON THE MOVE
Portability is key for fitting children’s unstoppable lifestyle. Due to its handle, Millennium@EDU Detachable is very comfortable to be carried and handled.

The shock resistant corners ensure the reliability and ruggedness, making it resistant to drops up to 50 cm.

The tablet and the docking station are both tough, featuring a spill-resistant design that protects circuitry from liquid exposure.

A SOLUTION BY JP – INSPIRING KNOWLEDGE
ALWAYS ON

Now, students can go longer and do more, in the classroom or at home. Millennium@EDU Detachable delivers up to 8 hours of battery life on a single charge. Because knowledge has no limits, the tablet has an internal storage capacity of 32GB or 64GB.

Millennium@EDU Detachable lets students get online wherever they are. Connectivity features include 802.11a/b/g/n Wi-Fi and Bluetooth® 4.0.

TOP OF THE CLASS

Dual Webcam
Featuring a front-facing HD camera and a Full HD rear-facing camera, it allows students to capture video and photography in a double way. A lot to share with their teachers and classmates!

Micro Lens
Featuring a snap-on magnification lens, the webcam also works as a microscope for scientific assignments.

Thermal Probe Ready
The Thermal Probe detects fluctuations in ambient temperatures, transferring the data received to the IES® Software platform via audio jack.

SOFTWARE

• POWERED BY WINDOWS 8.1
Millennium@EDU Detachable fully embraces the key features of Windows 8.1. Supported by the touch-based interface, students connect anytime, anywhere, discovering a new world of countless apps.

• INTEL® EDUCATION SOFTWARE
Intel® Education Software is a specialized end-to-end solution for personalized learning, classroom and IT management. IES® features a complete range of resources and apps to engage students and promote collaboration between them.

Technical specifications

<table>
<thead>
<tr>
<th>OS &amp; Software</th>
<th>Win 8.1 (32-bit) compliant + IES®</th>
</tr>
</thead>
<tbody>
<tr>
<td>CPU</td>
<td>Intel® Quad Core Bay Trail-T 1.8GHz</td>
</tr>
<tr>
<td>Display</td>
<td>10.1” 1366 x 768 LCD, 350 nits; W/ Multitouch + Capacitive Stylus</td>
</tr>
<tr>
<td>Camera</td>
<td>1 MP front &amp; 5MP rear</td>
</tr>
<tr>
<td>Memory</td>
<td>2GB DDR3L-RS 1333</td>
</tr>
<tr>
<td>Storage</td>
<td>32GB eMMC</td>
</tr>
<tr>
<td>Connectivity</td>
<td>Wifi 802.11a/b/g/n 2x2 WLAN, supporting WIDI + BT4.0 / optional: GPS, NFC, 3G, LTE</td>
</tr>
<tr>
<td>I/O</td>
<td>1x USB3.0 port, 1x Micro SD slot, 1x Combo Audio Jack (thermal probe ready), 1x Micro HDMI, 1x USB 2.0 on docking station</td>
</tr>
<tr>
<td>Battery</td>
<td>Li-Polymer 2 Cell 8400mAh, Battery Life - 7.5 hours</td>
</tr>
<tr>
<td>Security and Sensors</td>
<td>TPM, G-sensor, Light sensor, e-Compass, Gyroscope</td>
</tr>
<tr>
<td>Audio/Speaker/Microphone</td>
<td>Integrated audio, stereo speaker and digital mic</td>
</tr>
<tr>
<td>Dimension (W) x (D) x (H)</td>
<td>274.1 x 178 x 11.4 mm</td>
</tr>
<tr>
<td>Ruggedness</td>
<td>Target 50cm drop (stretch goal 70cm), water &amp; dust resistance, IP41* TBD</td>
</tr>
<tr>
<td>Accessories</td>
<td>Micro Lens, up to 30x (optional), Thermal sensor probe (optional)</td>
</tr>
</tbody>
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