Millennium@EDU Teach Screen Solution Pack by JP – inspiring knowledge

The Millennium@EDU Teach Screen Solution Pack represents a best-in-class answer to the needs of students and teachers all around the world. Combining tablet devices, content, software and applications specially tailored for Learning, Education and Inclusion, it privileges a way of teaching that places technology at the center of students’ work, both in the classroom, at home and any other places. The Millennium@EDU Program brings the Education of the future at a smart affordable price.
**SHARED UNITS**

- **LABWARE**
  Introduce modern sensor-based science to students, bringing real-time data collection, display, and analysis to the classroom and the field. Solution includes 10 lab activities.

  **Modern sensors**: The basic pack includes sensors to measure temperature, pH, pressure, voltage, distance, velocity and acceleration. Students can collect their own data and do science just as scientists do, supporting the development of critical thinking, collaboration, and problem-solving skills.

- **VIDEO PROJECTOR**
  Ideal for first-time users, really easy to handle and capable of being used both as a classroom device and a portable projector.

- **INTERACTIVE MULTI-TOUCH TABLE**
  Ideal for mobile and collaborative learning environments. Full HD Display for sharper images, more vivid and real LCD panels. Frames with infrared multi touch technology allowing interactivity in the applications, such as enlarge and rotate images. Professional multi-touch software.

**SERVICES**

- **TRAINING PROGRAMS**
  Intel® Teach Program Worldwide provides K–12 teachers with instruction for an effective use of technology to engage students. Microsoft Shape the Future will also contribute for teacher and school leader training, in case of Windows 8 devices.

- **DEPLOYMENT**
  Shipping is guaranteed until the local of the project.

- **HIGH-LEVEL PROJECT IMPLEMENTATION SUPPORT**
  Covered and guaranteed by the Millennium@EDU Foundation.

- **WARRANTY**
  At least one-year warranty is assured.

**INDIVIDUAL UNITS**

- **TABLET DEVICE**
  Education gets the tablet experience that speaks the same language as the students and teachers. Devices made to be mobile, with high definition display, kid-friendly design, ergonomic, reliable and resistant. Providing the maximum performance and comfort.

- **OPERATING SYSTEM**
  Millennium@EDU initiatives will benefit from Windows or Android.

- **PRODUCTIVITY TOOLS**
  Millennium@EDU will provide a set of software productivity tools, composed by a text processor, a calculation sheet and presentation creation software.

- **FUNCTIONALITY TOOLS**
  Intel® Education Software provides infrastructure and tools to help students learn 21st century skills in the context of core subject areas.

- **INTERACTIVE WHITEBOARD**
  An amazing tool to promote teacher-student interaction and develop problem-solving, communication and critical-thinking in the classroom.

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- **MOUNTING STAND**
  Mobile integrated solution with interactive whiteboard, video projector and PC. The charger container can store until 12 student devices.

- **LEARNING MANAGEMENT SYSTEM**
  A comprehensive approach to support teaching and learning in order to deal with the challenges of education in the 21st century. It enables embedding technology across the curriculum, supporting new levels of quality in education.

- **SCHOOL SERVER**
  Solves one of the critical issues in regions where low connectivity is a real challenge. It also allows tech support and management to information system.

- **TEACHER PC**
  Purpose-built for teaching, the Teacher PC is the best tool for educators, fitting perfectly into 1:1 eLearning environments. It helps preparing students for an innovation-based 21st century economy.