



einstein™
By Fourier Education



einstein™ Tablet+3

3DESIGNED WITH STEM CURRICULUM IN MIND



Advanced STEM lab
in one device



ADVANCED 10.1"
ANDROID TABLET



13 BUILT-IN
SENSORS



EXPLORATION &
ANALYSIS APPS

STIMULATES CREATIVE LEARNING AND CHALLENGES ADVANCE LEARNERS

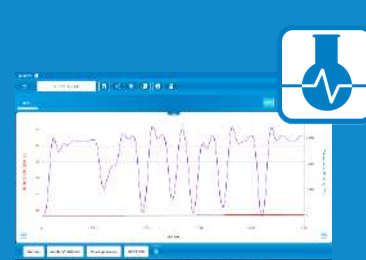
The **einstein™** Tablet+3 includes apps for elementary to high school



MiLAB
















MiLABEx Workbook



MiLABX

Sensors Included:

- | | | |
|---|--|---|
|  UVI |  Heat Index |  Barometric pressure |
|  Light |  Acceleromet |  Dew Point |
|  Temperature |  GPS/Location |  Video |
|  Heart Rate |  Microphone | |
|  Humidity |  Sound | |

Connects up to 8 additional sensors from a variety of more than 60 **einstein™** external sensors

Main Features:

- 10.1" Zero gap IPS screen
- Android OS
- Quad core processor
- Slim and strong design
- USB charging
- MicroSD slot
- Bluetooth 4.2 (including BLE support)
- Fast wireless connectivity
- 8MP back camera with flash
- Projector friendly
- Long lasting battery
- 2 loud speakers



Learn more about the **einstein™** Tablet+3 at www.einsteinWorld.com/einsteintablet+3

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einstein™ LabMateII

Turns any tablet, computer or smart phone
into a wireless science lab!



Advanced STEM lab
from anywhere



COMPATIBLE WITH ALL
OPERATING SYSTEMS



EINSTEIN CONNECTED
LAB ECOSYSTEM



8 BUILT-IN
SENSORS



EXPLORATION &
ANALYSIS APPS

einstein™ Environmental & Renewable Energy Bundles

Dedicated bundles for students in primary, middle, and high school that enable focusing on world environmental and climate challenges.

Promote a healthy curiosity in society for the world around us, enable creative thinking, boost wonder and questioning, and take action in collaboration and communication.



einstein™Tablet+3

Includes 13 Built-in sensors



































OR

+



einstein™LabMateII

Includes 8 Built-in sensors

 Climate Monitoring	 Temperature Sensor	 Humidity Sensor	 Light Sensor	 UVI Sensor	 Barometric Pressure	 Dew Point	 Heat Index	 Anemometer Sensor	 Rain Collector					
 Water Quality	 pH Sensor	 Conductivity Sensor	 Temperature Sensor	 Dissolved Oxygen Sensor	 Turbidity Sensor									
 Soil quality	 Soil Moisture Sensor	 Turbidity Sensor	 Temperature Sensor	 pH Sensor	 PAR Sensor	 Ammonium Sensor Bromide Sensor Calcium Sensor Chloride Sensor Fluoride Sensor Lead Sensor Nitrate Sensor Potassium Sensor Sodium Sensor								
 Air Quality	 CO ₂ Sensor	 Oxygen Sensor	 PAR Sensor	 Temperature Sensor	 Humidity Sensor	 UVI Sensor								
 Solar Power	 Voltage Sensor	 Current Sensor	 Terra Nova Solar Panel											

Fourier's Recommended **einstein™** Bundle per subject learned

Primary School



Biology Bundle



Chemistry Bundle



Physics Bundle



Environmental Science Bundle



Human Physiology Bundle



All bundles come with **einstein™ Tablet+3** or **einstein™ LabMateII** to your choice, with all its internal sensors (details on the next page)



Temperature Sensor
(-40 to 140°C)



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(-40 to 140°C)



Temperature Sensor
(-40 to 140°C)



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(-40 to 140°C)



Temperature Sensor
(-40 to 140°C)



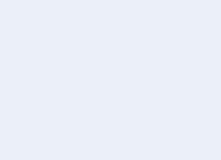
Humidity Sensor



Current Sensor
(250 mA)



Current Sensor
(250 mA)



CO₂ Sensor



Humidity Sensor



Voltage Sensor (2.5V)



Voltage Sensor (2.5V)



Light Sensor



Anemometer Sensor



Heart Rate
Exercise Sensor

All bundles comes with **einstein™Tablet+3** or **einstein™LabMateII**
to your choice, with all it's internal sensors:



einstein™Tablet+3

Includes **12** Built-in sensors:



UVI



Light



Temperature



Heart Rate



Humidity



Accelerometer



GPS/Location



Microphone



Sound



Barometric
Pressure



Heat Index



Dew Point

OR



einstein™LabMateII

Includes **8** Built-in sensors:



UVI



Light



Temperature



Heart Rate



Humidity



Barometric
Pressure



Heat Index



Dew Point



Fourier's Recommended **einstein™** Bundle per subject learned

Middle School



Biology Bundle



Chemistry Bundle



Physics Bundle



Environmental Science Bundle



Human Physiology Bundle

All bundles comes with **einstein™Tablet+3** or **einstein™LabMateII** to your choice, with all it's internal sensors (details on the next page)



Temperature Sensor
(-40 to 140°C)



Humidity Sensor



Light Sensor



Conductivity Sensor



Colorimeter Sensor



pH Sensor



Pressure Sensor
(20-400 kPa)



Dissolved Oxygen Sensor



Temperature Sensor
(-40 to 140°C)



Current Sensor
(250 mA)



Voltage Sensor (2.5V)



Conductivity Sensor



pH Sensor



Pressure Sensor
(20-400 kPa)



Temperature Sensor
(-40 to 140°C)



Current Sensor
(250 mA)



Voltage Sensor (2.5V)



Light Sensor



Distance Sensor



Force Sensor



Temperature Sensor
(-40 to 140°C)



CO₂ Sensor



Anemometer Sensor



Flow Rate Sensor



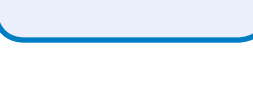
Sound Sensor



Soil Moisture Sensor



Rain Collector



Temperature Sensor
(-40 to 140°C)



Humidity Sensor



Heart Rate Exercise Sensor



Blood Pressure Sensor



All bundles comes with **einstein™Tablet+3** or **einstein™LabMateII**
to your choice, with all it's internal sensors:



einstein™Tablet+3

Includes **12** Built-in sensors:



UVI



Light



Temperature



Heart Rate



Humidity



Accelerometer



GPS/Location



Microphone



Sound



Barometric
Pressure



Heat Index



Dew Point

OR



einstein™LabMateII

Includes **8** Built-in sensors:



UVI



Light



Temperature



Heart Rate



Humidity



Barometric
Pressure



Heat Index



Dew Point



Fourier's Recommended **einstein™** Bundle per subject learned

High School and University



Biology Bundle



Chemistry Bundle



Physics Bundle



Environmental Science Bundle



Human Physiology Bundle



All bundles comes with **einstein™ Tablet+3** or **einstein™ LabMateII** to your choice, with all it's internal sensors (details on the next page)



Temperature Sensor
(-40 to 140°C)



Humidity Sensor



Light Sensor



Conductivity Sensor



Colorimeter Sensor



pH Sensor



Pressure Sensor
(20-400 kPa)



Ethanol Sensor

Geiger Muller Sensor



Dissolved Oxygen Sensor



Turbidity Sensor

Temperature Sensor
(-40 to 140°C)



Current Sensor
(250 mA)



Voltage Sensor (2.5V)



Conductivity Sensor



pH Sensor



Pressure Sensor
(20-400 kPa)



Drop Counter Sensor



Ethanol Sensor

Temperature Sensor
(-40 to 140°C)



Current Sensor
(250 mA)



Voltage Sensor (2.5V)



Light Sensor



Distance Sensor



Force Sensor



Acceleration Sensor



Electrostatic Charge Sensor



Magnetic (Triple Axis) Sensor

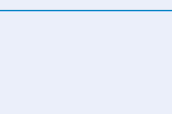


Photogate Sensor



Smart Pulley Sensor

Temperature Sensor
(-40 to 140°C)



CO₂ Sensor



Anemometer Sensor



Flow Rate Sensor



Sound Sensor



Soil Moisture Sensor



Rain Collector



ISE* Sensors

Temperature Sensor
(-40 to 140°C)



Temperature Sensor
(-40 to 140°C)



Humidity Sensor



Heart Rate Exercise Sensor



Blood Pressure Sensor



EKG

*Ion Selective electrode's

All bundles comes with **einstein™Tablet+3** or **einstein™LabMateII**
to your choice, with all it's internal sensors:



einstein™Tablet+3

Includes **12** Built-in sensors:



UVI



Light



Temperature



Heart Rate



Humidity



Accelerometer



GPS/Location



Microphone



Sound



Barometric
Pressure



Heat Index



Dew Point

OR



einstein™LabMateII

Includes **8** Built-in sensors:



UVI



Light



Temperature



Heart Rate



Humidity



Barometric
Pressure



Heat Index



Dew Point