



# The future of education.

Navigating the future of education and the digitalization of learning environments.

**nuvola**  
Technology & Services  
Distribution



**i3-TECHNOLOGIES**



## Table of contents.

**01** Inspired by you

**02** Helping teachers  
meet their goals.

**03** What does the future  
of education look like

**04** Our digital  
education ecosystem

**05** Discover our learning  
environments

**06** For teachers, by teachers

# Inspired by you.

An optimal learning environment requires the right tools that are developed with an awareness of the **digitalization process in education**, as well as all of the challenges that come with it. With **50+ years of experience in education**, i3-Technologies knows exactly what to offer. Our solutions are being developed and **co-created with teachers** to ensure that we can offer a solution to meet their needs and tackle their challenges.

At i3-Technologies, our interactive solutions are always inspired by and **created for you**.

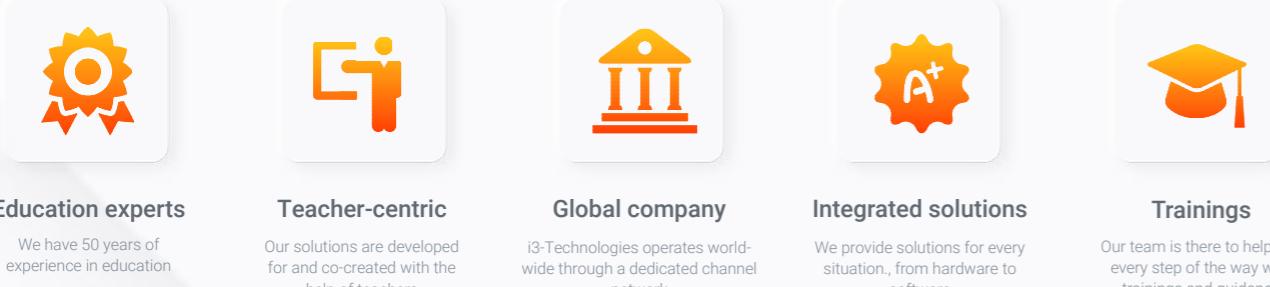
In this brochure, we will illustrate how i3-Technologies can help you navigate your **digital transformation** and **enhance** education environments for students and teachers alike.



# Helping teachers meet their goals.

With over **50 years** of experience in education and over **10 years** of experience in **education technology**, we know how to navigate today's challenges in education. We offer a **broad range of products** that are for the benefit of both the teacher and the student. Our solutions form an important part of the **digital education ecosystem**, which allows you to design your inspiring and interactive learning environment.

We are your partner for **inclusive digital learning** and innovation in education. Keeping your everyday environment in mind, we are able to create solutions that **meet your goals, curriculum, student needs** and **teaching style**. We focus on not just the use of technology, but the importance of the correct use of technology, because it makes a world of difference for students and teachers. All of our solutions are simple to use and **easy to integrate** into the existing infrastructure of your school.

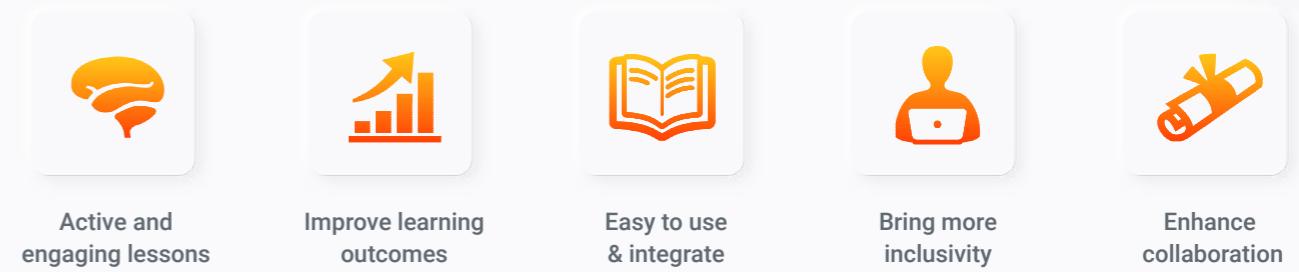


## What does the future of education look like?

The advancement and **adoption of technology** is moving faster than ever and with this in mind, it's important to successfully integrate technology into learning environments. i3-Technologies **doesn't change the way you teach**, rather assists and **enhances the learning experience** for both teachers and students. Our digital solutions make learning **easily accessible, engaging, flexible and more effective**.

In many studies, including our own case studies, schools have seen an **increase in learning outcomes** and **results**, engagement and enthusiasm in the classroom with the use of interactive touch displays or boards as well as our software solutions designed specifically for the classroom.

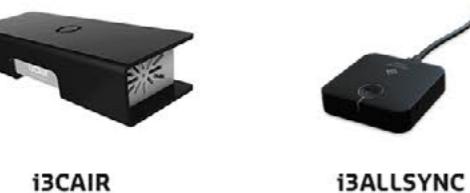
Incorporating Edtech into your classroom can bring **benefits** to your students, colleagues and school district. Using our **digital education ecosystem**, you can **customize the teaching solution** that best meets the needs of your classroom and its **digital transformation**.



# OUR DIGITAL Education Ecosystem

No school or classroom is the same, which is why our solutions allow you to create your own custom solution covering all of your needs. With the **i3TOUCH** at the center of the ecosystem, you can integrate our education tools in ways which are **unique, efficient** and **effective** for your learning environments

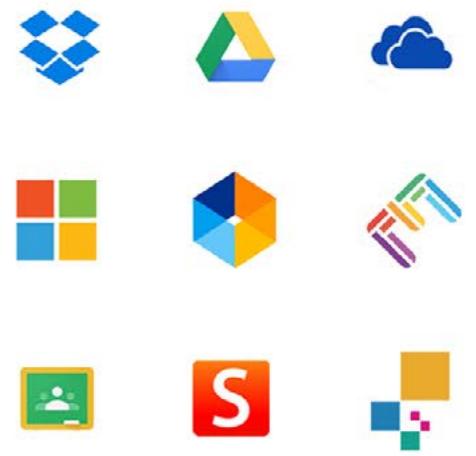
## • ACCESSORIES •



## • SOFTWARE •



## • INTEGRATION •

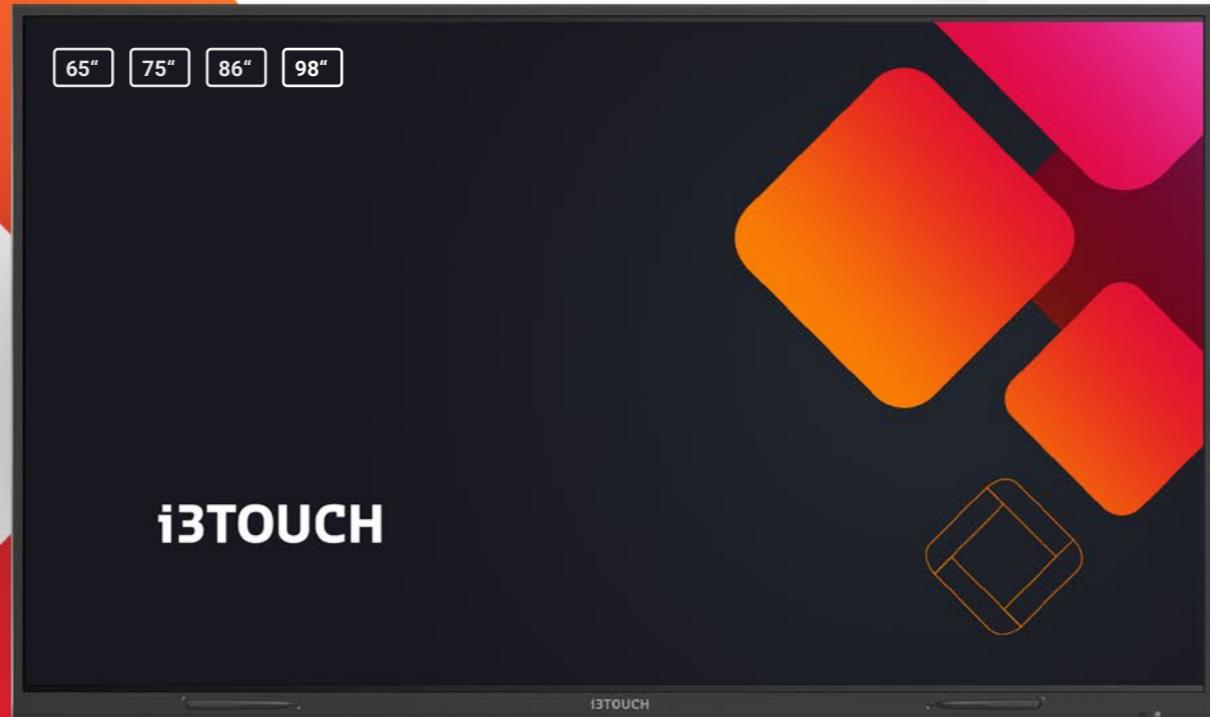


# i3TOUCH

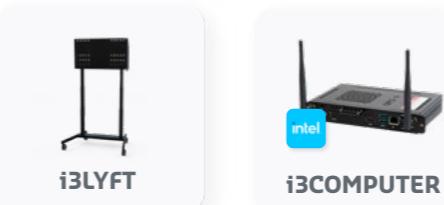
## Touch the future.

The i3TOUCH range brings **versatility** and **high integrability** to any environment. A highly **intuitive user interface** built on the best panels in the industry takes your **wireless presenting, annotating and whiteboarding** to the next level.

Build your custom solution with an i3TOUCH display by expanding its features with a Windows OPS, camera, air quality sensor, a wheeled, automatic or static mount, and integrate with remote display management systems to manage your i3TOUCH fleet anywhere. With the i3TOUCH, **the possibilities are endless and unique to your environment.**



CREATE YOUR  
CUSTOM SOLUTION



### GENERAL SPECIFICATIONS



# Discover our learning environments.

Every school and classroom is unique so these learning environments are not limited to physical classrooms, and each classroom can be arranged in different ways to ensure the **best setup for each teacher's style**.

We will take an in-depth look into each environment and how our digital solutions **can bring every lesson to life**.



Digital classroom



Hybrid classroom



Versatile classroom



The Atrium



Administrator's office



The Auditorium

# Digital Classroom<sup>1</sup>

There are many different ways to integrate interactive solutions into your classroom, and in the Digital Classroom we recommend **our complete solution**. The complete solution includes both software and hardware that will help you take your lessons to the next level, keeping your students **safe, engaged and connected**.

Captivate your students with eye-catching learning materials and **integrate your lessons** with teaching platforms such as i3LEARNHUB, simple and easy to use, right out of the box.



## OUR SUGGESTED SOLUTIONS



i3TOUCH



i3GLIDE



i3CAIR



i3LEARNHUB

# i3LEARNHUB

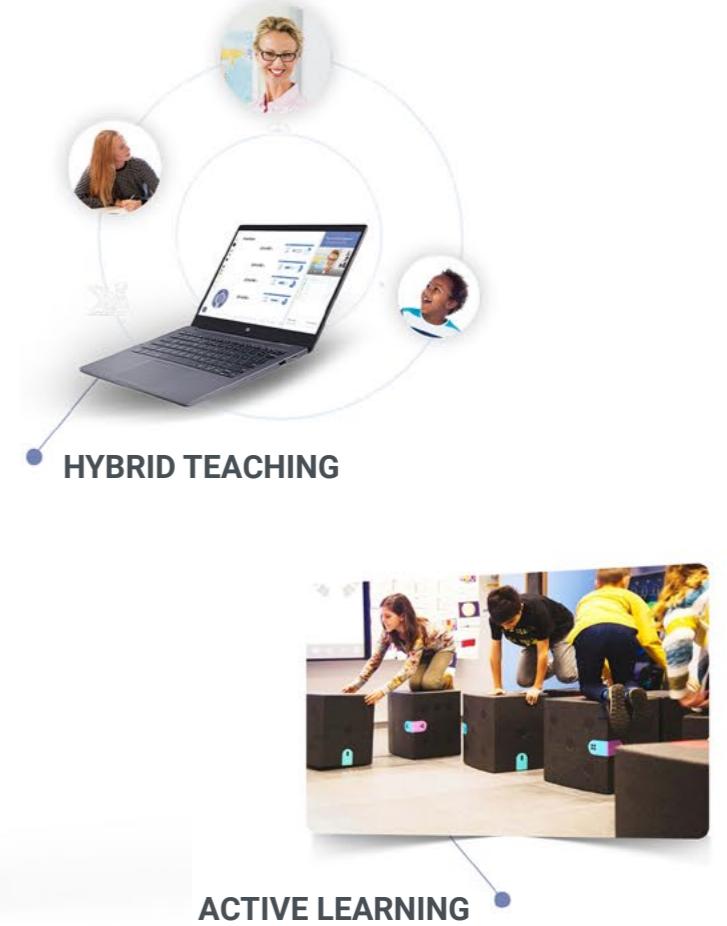
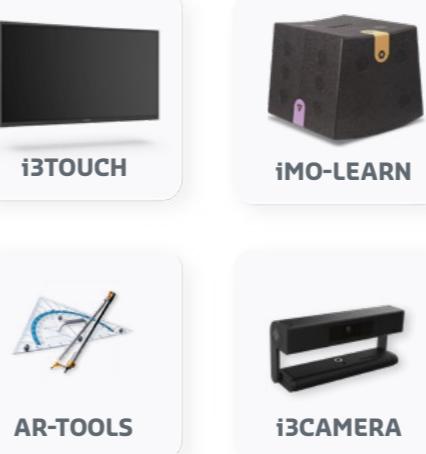
## Interactive teaching studio.

All of the tools you need to make teaching **easy**, **successful** and **interactive** are at your fingertips, literally. Using i3LEARNHUB there are **no app installations required**. Simply log in from your IFP or computer and you can start teaching in three clicks.

i3LEARNHUB allows you to **stream classes online** and **collaborate** on the same board, all in the same application. Online teaching and distance learning is a breeze. Using our integration with **Google Classroom**, you can easily take your lessons from face-to-face to online, or go **hybrid**. Easily share your lessons and exercises in i3LEARNHUB with the students linked to your Google Classroom.



### CREATE YOUR CUSTOM SOLUTION



### INTERACTIVE EXERCISES



### GENERAL SPECIFICATIONS

# Hybrid Classroom<sup>2</sup>

The hybrid classroom combines in-classroom teaching with online learning while still allowing students to **participate in real-time** and give or receive immediate feedback.

With an interactive touch display, whether the students are in the classroom or learning online, everyone will have access to the tools they need to **stay engaged** and to **be more productive**.



## OUR SUGGESTED SOLUTIONS



i3TOUCH



i3CAMERA



i3SIXTY



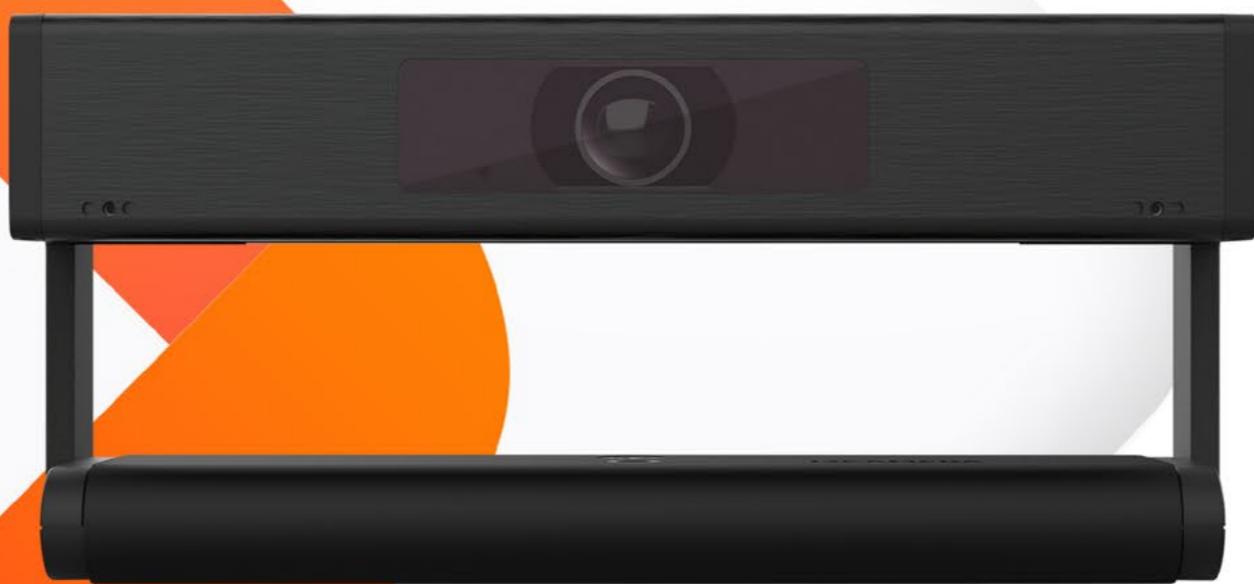
i3LEARNHUB

# i3CAMERA

Hi, it's us.

The i3CAMERA Pro instantly brings collaboration and communication abilities to your interactive display, taking online or hybrid lessons to the next level. With a **wide-angle lens** up to 120°, the whole class will be in the picture. At the same time, it supports **face recognition** to adapt the focus and make everyone more visible.

With the **built-in microphone** array, the camera will pick up the sound clearly from a distance up to 12 meters. Whether it's a close-quarter room or a large open classroom, the most important subjects are **always seen and heard**.



CREATE YOUR  
CUSTOM SOLUTION



i3TOUCH



i3SIXTY



i3COMPUTER



i3LEARNHUB



4K  
WIDE ANGLE



OMNIDIRECTIONAL  
MICROPHONE



GENERAL  
SPECIFICATIONS



FACE



ULTRA-WIDE



LOW LIGHT



4K CAMERA



ACTIVE NOISE



PLUG & PLAY

# Versatile Classroom<sup>3</sup>

The flexible classroom allows the teacher and students to incorporate movement into their learning activities. Rather than being sat at desks for the whole day, the flexible classroom allows the teacher to adapt the room to the lesson or activity, creating a more **hands-on environment** and **increasing engagement** and collaboration amongst students.

For the students in the younger grades and kindergarten it's not always easy to sit still at their desk and work in their workbook. A flexible classroom gives them space to move while they're learning and it helps them **focus** much better.



## OUR SUGGESTED SOLUTIONS



i3SIXTY



i3TOUCH



i3CAIR



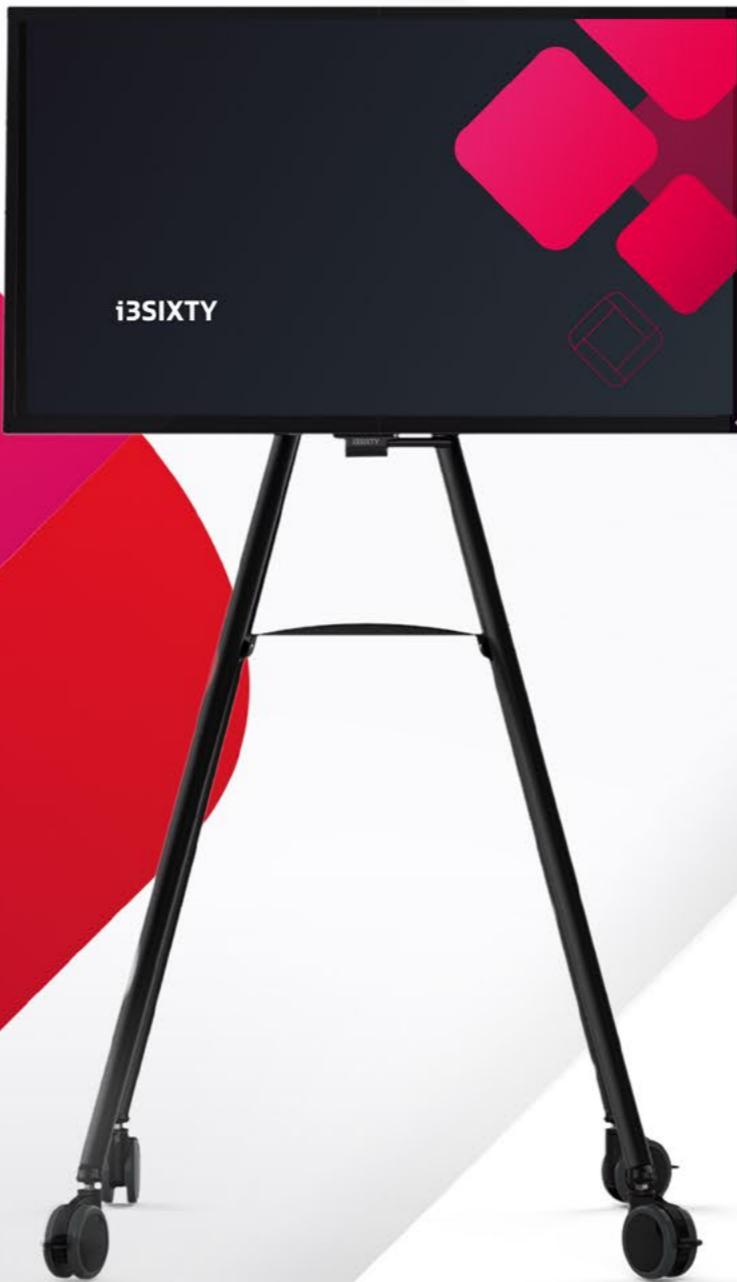
i3BALLSYNC

# i3SIXTY

## The digital flipchart.

The i3SIXTY is a mobile and interactive digital flipchart that can turn any classroom into a **modern, collaborative workspace**. With the i3SIXTY you can toggle between landscape and portrait mode to optimally accommodate different lessons and learning materials, and create a **superior learning experience** no matter where your lesson is being held.

You can easily jot down ideas on the whiteboarding application like you would on a traditional flipchart, but retain the possibility to continue working on additional pages. Easily link your devices to the i3SIXTY without fuss or cables by simply **sharing the screen from your laptop or mobile device** on the most flexible digital solution.



CREATE YOUR  
CUSTOM SOLUTION



ON AIR



i3CAMERA



ROTATABLE  
TO PORTRAIT



DIGITAL  
FLIPCHART



WIRELESS  
CASTING

### GENERAL SPECIFICATIONS

MOBILE	ROTATABLE	EASY WEB

FLIPCHART	WIRELESS	INTEGRATED

# The Atrium<sup>4</sup>

Share announcements, upcoming events, emergency messages and school-wide information with our **digital signage feature** on our i3TOUCH EX display. Deliver clear information when your colleagues and students need it most, with a stunning 4K display with anti-glare.

Monitor the air quality throughout your entire school with the i3CAIR, our indoor air quality sensor. i3CAIR is a simple solution that ensures you can return to school **safely** by **monitoring, alerting** and **reporting** on indoor air quality, and the solution fully integrates with the i3TOUCH interactive display.



## OUR SUGGESTED SOLUTIONS



i3TOUCH



i3CAIR



i3RDM



DIGITAL  
SIGNAGE  
(ZEBRIX)

# i3CAIR

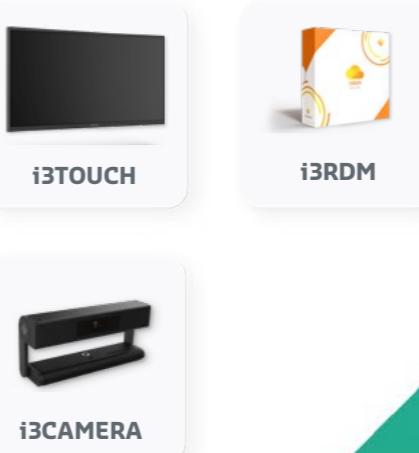
## Take care of your air.

i3CAIR is an indoor air quality sensor which improves **wellbeing, health & safety** in classroom environments through ambient monitoring and data analytics. The i3CAIR measures **temperature, humidity, carbon dioxide** and particulate matter levels in your classroom and sends alerts whenever the ambient conditions need to be improved.

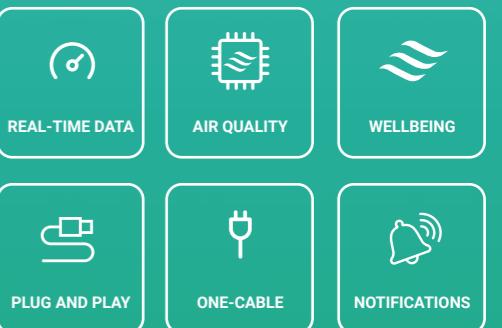
Not only is monitoring your indoor air quality crucial to **prevent the spread of viruses** or airborne diseases, but it also effects **energy** and **productivity** levels of students.



CREATE YOUR  
CUSTOM SOLUTION



GENERAL  
SPECIFICATIONS



# Administrator's office<sup>5</sup>

As an IT-administrator or Health and Safety advisor of a school; having visibility, **maintaining** and **managing technology** and having the ability to collect and report air quality data in your classrooms can be a large task and a lot of paperwork.

With our software solutions for education, you won't miss a beat, allowing you to keep your tech **up-to-date** from **anywhere** and **at any time**.



i3TOUCH



## OUR SUGGESTED SOLUTIONS



i3TOUCH



i3LYFT



i3RDM



# i3RDM

## Take control.

i3RDM ensures you will always have full control. Our **Remote Display Management** system allows you to acquire **real-time data** from the IFP and install and remove apps remotely so your school always has the latest apps available to use. For each device you can consult an array of device information for **in-depth analysis**, including installed and active apps, app usage, policies, and groups so you never miss a beat.

You can **instantly deploy** the **apps** and settings to a **single device or to an entire device pool**. With the ability to **completely remotely control a display** you can install updates, deploy apps, turn devices on or off and so much more, all from the comfort of your tablet or PC.

### CREATE YOUR CUSTOM SOLUTION



i3TOUCH



i3CAIR



REAL-TIME DATA



REMOTE CONTROL & SUPPORT



UPDATE, REMOVE AND PUSH APPS

### GENERAL SPECIFICATIONS



REAL-TIME DATA



PUSH, UPDATE



MULTI-DEVICE



GROUPING &



VIRTUAL

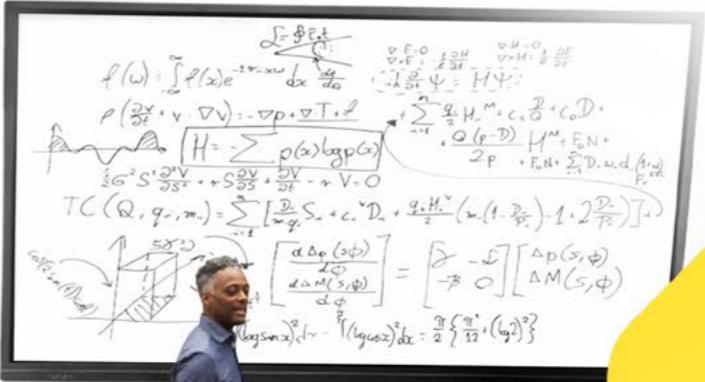
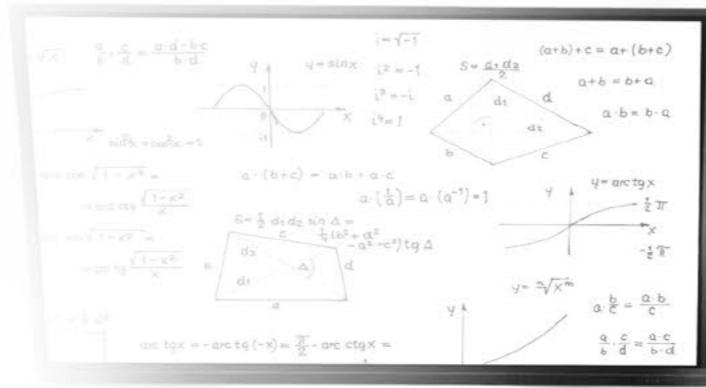


EMERGENCY

# The Auditorium<sup>6</sup>

Keeping all of your students engaged in a large room or auditorium can be a challenge. Using a larger interactive display or board ensures **everyone can see** your lesson no matter where they are in the room.

Our solutions are simple and easy to use and help to **improve productivity** and learning outcomes or results, while simultaneously preparing students for the modern workplace at the same time.



## OUR SUGGESTED SOLUTIONS



i3TOUCH



i3CAIR



i3SIXTY



i3BALLSYNC

# iMO-LEARN

## Learn by moving.

iMO-LEARN is an active sitting cube designed to promote **active movement** and **learning** in the classroom. It combines both **analog** & **digital** features to give **students** opportunities to **learn by moving**. The classroom setup has a big impact on **student performance** and creativity. With its unique shape, iMO-LEARN introduces an **ergonomic** way to sit in the classroom, and the **flexibility** to change the setup to support **various learning styles**.



CREATE YOUR  
CUSTOM SOLUTION



i3TOUCH



MDM



i3LEARNHUB

GENERAL  
SPECIFICATIONS



ACTIVITIES



ACTIVE SITTING



EMBODIED



ANALOGUE  
ACTIVE  
LEARNING



INTERACTIVE



DYNAMIC



ENGAGING &  
FUN LESSONS



GAME BASED  
LEARNING



ACTIVE  
LEARNING

# By teachers, for teachers.

i3ALLSTARS is a **community of teachers** across the globe using i3LEARNHUB and working with i3-Technologies digital solutions for education.

At its core, i3ALLSTARS is a group of enthusiastic people that love to share their **teaching tips, tricks, lesson plans** and experiences with other teachers around the world. Use your voice on our public forum and **share feedback** with the i3-Technologies team, helping us to help you.

We offer **trainings** and **guidance** as well as technology adoptions for teachers using our solutions in our Training Center. Our trainings go beyond teaching technical skills and respond to the vision of the school, the qualities of the teacher and the curiosity of the students.



## Join our community!

Need support? The i3ALLSTARS have your back. Get access to step-by-step documentation, the **global forum, tutorial videos** or **personalized** advice for the tools you are using in the classroom.

Join our community of i3ALLSTARS and get the **unique** opportunity to inspire other teachers, be part of an **enthusiastic community** and help pave the way for education technology.

For our latest products, releases and company news, check out our **social media** channels.



*"We looked at the results in my class since we started using technology and more than 85% of the children are able to get more grip on the learning material and we also saw improved test results in over 88% thanks to the use of these digital technologies"*

- Olivier Dijkmans, Omnimundo, Belgium

**For more  
information,  
visit our website**  
[www.nuvoladistribution.com](http://www.nuvoladistribution.com)



### Any questions?

Feel free to contact us at [sales@nuvoladistribution.com](mailto:sales@nuvoladistribution.com) or call us on +44 (0) 1628 90 60 10



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