education has changed.









# a new era in education: flexible learning environments

All over the world, education systems have been shifting from traditional and teacher-centered practices where students remain passive listeners, to the concepts that put students in the center of the classrooms while providing high interaction and different activities.

School and classroom designs should be suitable for modern teaching methods that prepare students for academic success, their desired careers and 21st century citizenship.

In order to support innovative teaching methods such as project based learning or workshop practices, learning environments should be flexible and adaptable so that various learning activities can be applied simultaneously and effortlessly.





A flexible learning environment is essential for teachers to be able to answer to various needs.

**Linx** is mobile and flexible. It allows to shift between various seating arrangements and learning activities easily.

Student-centered classroom environments comprise various teaching forms in order to increase the learning efficiency.

- > individual learning
- **>** partner works
- lectures

- > one on one learning
- > small groups

> student presentations



















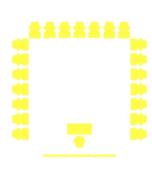


Group work mode





Discussion mode





# innovative education trends

#### **Maker and STEAM environments**

STEAM concept and Maker activities give students the ability to think innovatively and technically along with the ability to materialize their ideas by offering learning models such as project-based learning, problem-based learning and question-based learning.

# Flexible seating

Flexible classroom furnitures allow students to position themselves in their classroom in a way that is suitable for them. Students are no longer obliged to remain on the seats that they have sit on the first day of the school year.

# **Collaborative learning**

Either partner work or large groups, teamwork is the new norm in education. Learning is a social process and student-centered classrooms allow students to think together, work together and improve together.

# **Personalized learning**

Every student has different skills, interests and needs. Personalized learning approach takes these factors into consideration and with the aid of the technology, it serves to bring out the full potential of each individual. "The major issue regarding the current traditional classroom design is that it only supports one way of learning."

MARY, TEACHER



#### X-Base

With its large storage, the X-Base helps to keep the classroom tidy and organized by holding the personal belongings of the students.



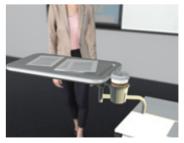
#### **Monoblock Seat Shell**

Aesthetic design with high ergonomics provides comfort and visually appealing spaces.



#### Cupholder

With the optional cupholder, worksurface can be free of beverages.



#### **Teacher Worksurface**

It offers high flexibility to the teachers by providing them a large working surface while standing.



#### **Star Base**

Star Base options with seat height adjustability can be chosen with or without worksurface.



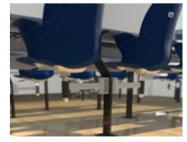
#### Worksurface

Being the largest in its class, the worksurface easily supports analog and digital resources while being adjustable to its user's body and seating posture.



#### **Casters**

High quality wheels facilitate fast and easy shift between various learning activities.



# **Lecture Room Systems**

Compared to the conventional lecture rooms, Linx lecture room systems procure to the students high flexibility.

**Mobility.** Linx products have high flexibility so that the classrooms can be quickly transformed into desired designs for different classroom activities. Academic research shows that the duration of immobility is negatively correlated with learning performance and student concentration. Therefore it is accepted that the education activities involving interactive participation from students boost learning efficiency and help students maintain focus.

The swivel seat allows students to move throughout the classroom. With its casters, it takes just seconds to shift between all alternative classroom layouts such as partner work, group study and discussion mode, etc; where with conventional furniture a considerable time is wasted for arrangements.

**Practicality.** Linx products offer efficient solutions to various issues in classrooms.

Thanks to its large storage, personal belongings do not crowd the aisles anymore but still remain easily accessible to students.

With the widespread use of the digital technologies, tablets and computers have become an important part of the classrooms. The worksurface of Linx, being larger than its alterna-

tives, allows students to fit and use their analogue and digital equipments without difficulty.

The adjustable worksurface offers students a flexibility never experienced before. In addition to accommodating both right and left handed students, it can be adjusted to different body types and seating postures of the students by moving forward and backward and by changing its angle.

Cup Holder provides a simple and safe solution for students to free their worksurface from beverages. **Ergonomics.** Everybody has different body types, postures and seating habits. In schools, students at the same age group are constantly forced to use the desks with same dimensions. Considering that the students averagely spend 4 hours sitting a day, it is highly likely that any physical problem that occurs may turn into a chronic issue. Hence, it is essential for the school furniture to be designed and produced ergonomically.

Linx chair has a large seating shell that offers comfort for different body types and sizes. With its lumbar support and flexible body, it prevents back and spine problems while providing a comfortable sitting. The armrests support the arms and elbows of the user to minimize fatigue.

The concave and convex sides of the X-Base give the user the options of resting the feet on the floor or on the base. Thanks to that, users with different leg lengths or seating habits can use the chair in a practical way without added effort.

Hygiene. The hygiene issue in schools is highly significant due to the fact that the contagious diseases are likely to spread rapidly among students in a very short time. Dust, bacteria and germs, if not proper precautions are taken, can cause numerous diseases,

especially respiratory issues such as asthma, allergies, flu etc. Linx products are designed and manufactured with that consideration in order to provide the maximum hygiene in classroom environments.

The worksurface contains silver ions in its material to make it 99,9 % antimicrobial during the whole lifecycle of the product.

Large storage in the base offers a clean way to place the bags and personal belongings and helps to prevent respiratory diseases caused by dust and particles.

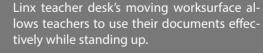


# **Linx Lecture Hall Systems**

With the height adjustable and 360 degrees swivel seating, lecture rooms are as flexible as they never were before. With Linx lecture hall systems, the lectures turn into environments of high flexibility and collaboration.











# Linx product group.



*pkd 1001* X base with worksurface



*pkd 1002* X base without worksurface



*pkd 1003* Star base with worksurface



*pkd 1004* Star base without worksurface



*pkd 1005* Lecture hall desks



*pkd 1006* Teacher desk

# Color options \_





avocado (/102)



spice (/103)





june (/105)



starlight (/106)



stone (/107)



cosmos(/108)

Colors are representative and may differ depending on the material.

#### **Dimensions** -

# Linx chair

| seat depth                   | 43 cm         |
|------------------------------|---------------|
| seat width                   | 45 cm         |
| seat height (from the floor) | 46 cm         |
| seat height (from the base)  | 38 cm         |
| armrest width                | 59 cm         |
| worksurface dimensions       | 60 cm x 35 cm |
| worksurface height           | 75 cm         |

#### Linx teacher desk

| width x depth x height | 120 cm x 60 cm x 75 cm |
|------------------------|------------------------|
| worksurface dimensions | 60 cm x 35 cm          |
| worksurface height     | 95 cm                  |

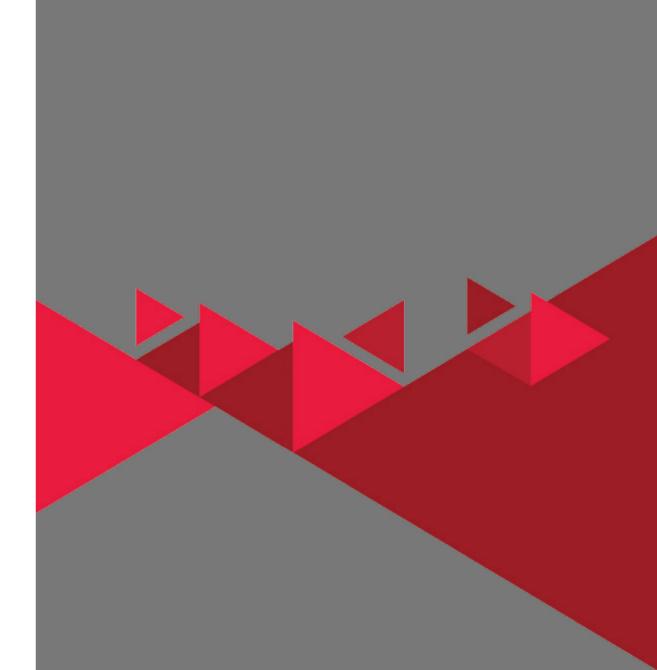
### Linx lecture hall desk

| width x depth x height | 140 cm x 50 cm x 75 cm |
|------------------------|------------------------|

Linx products are produced in compliance with "EN 1729 Furniture - Chairs and tables for educational institutions"

For more information about Linx products and to download the 3D models for architectural projects, you can visit our website: www.pikade.com





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