

tover[®]
purposeful play



Tovertafel

Serious games for adults and children
with intellectual and developmental
disabilities

tover.care



The Power of Purposeful Play

The Tovertafel is the number one care innovation for intellectual disability care. Our distinctive technology helps caregivers improve the quality of life of their clients with intellectual disabilities. The Tovertafel has been installed globally and has become part of daily activities worldwide.


The Tovertafel offers the best hardware and software for your clients and care workers. Our interactive, projected games have been developed in intensive cooperation with the target group and are based on scientific research. Because our serious games are specifically developed for people with special needs, they perfectly match their needs and capabilities. Thanks to the layered game design, each player can play at their own level.

The Tovertafel enables people with special needs to play together, regardless of their abilities. This warm technology helps players to connect to the world in their own way while practicing social skills, getting active, engaging cognitively, and enjoying sensory relaxation. The colorful, interactive projections keep players engaged and are incredibly fun!

Our ingenious game design ensures meaningful moments every day. Moments that connect, break down barriers and trigger reactions that care workers have never seen before. All with the Tovertafel. Want to play?

Advantages of the Tovertafel:

- Suitable for a wide range of cognitive and calendar ages.
- Excellent for both 1-on-1 and group activities.
- Extremely easy to setup and use.
- Can be easily integrated into daily programs.
- Movable between different suspension points.
- Visually stunning games.
- Versatile projection field enables game play on a tabletop, floor, or wheelchair tray.
- Highly accessible for players with physical support needs.



“The projections, the sounds and music: we see clients who you wouldn't expect suddenly put out their arms and react. Days are more beautiful when you have seen the clients enjoying themselves”

Lotte, Activity Counsellor at ASVZ

Challenge each player at their own level

A suitable level for everyone

Our serious games are designed to challenge each player at their own level. In this way, we make playing together possible for all clients with intellectual disabilities. The games also increase their self-confidence, because no errors can be made. The games will amaze the players every day again!

What are the effects of playing?

Our games have a positive effect on people with intellectual disabilities. Stimulating movement and social interaction helps to increase the players' self-esteem and self-reliance. And that's important, because people with an intellectual disability rely to a great extent on their caregivers for support and assistance with day-to-day activities.



● Cognitive effects

The Tovertafel games increase players' alertness and focus. Their self-confidence also grows as they experience what they are able to do, often to their own surprise.



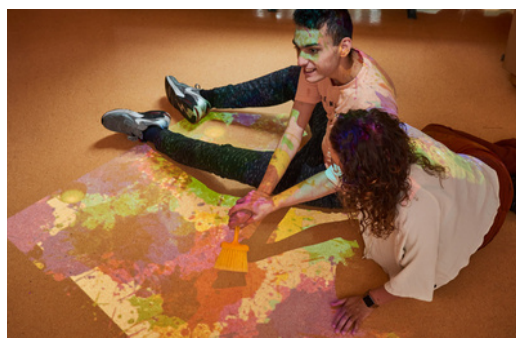
● Physical effects

Training motor skills in people with intellectual disabilities is essential, as it allows them to explore and understand the world around them. The games in this category support this development.



● Social effects

Playing is something that is best done together. The games in this category are designed to spark social interactions, which can help players feel understood.



● Sensory effects

When players are exposed to stimuli in an appropriate manner they can relax, discover and learn. Our games in this category will help them with this.

The Tover ID Care Suite

With a range of interactive games and adaptable hardware options, Tover's ID Care Suite ensure that all players can engage in meaningful, inclusive play. Our games are designed to bring joy to every individual, regardless of their calendar or developmental age, physical support needs, or sensory preferences. Built with accessibility in mind, Tover offers a variety of game levels and flexible setups, empowering caregivers to create meaningful moments for all players.

The Tovertafel *Pixie*

An innovative interactive projection system, the Tovertafel Pixie is designed to bring engaging, accessible play to everyone. As a flexible, portable option, the Pixie adapts to each player's unique needs by projecting games onto a variety of surfaces—including tables, walls, floors, wheelchair trays, and even ceilings. Whether used in a communal setting alongside the Tovertafel or in a personalized one-on-one environment, the Pixie ensures that every individual, regardless of mobility level or cognitive ability, has the opportunity to engage, connect, and find joy through play. By expanding the possibilities for interactive engagement, the Pixie empowers caregivers to create meaningful, accessible moments of connection and fun for those who need it most.



Tovertafel *Pixie* features

- Truly mobile solution
- Multi-surface projection
- Person-centered care

Pixie Game Package

ID Care: Pixie



Calendar age
1 – 55



Cognitive age
0 – 8



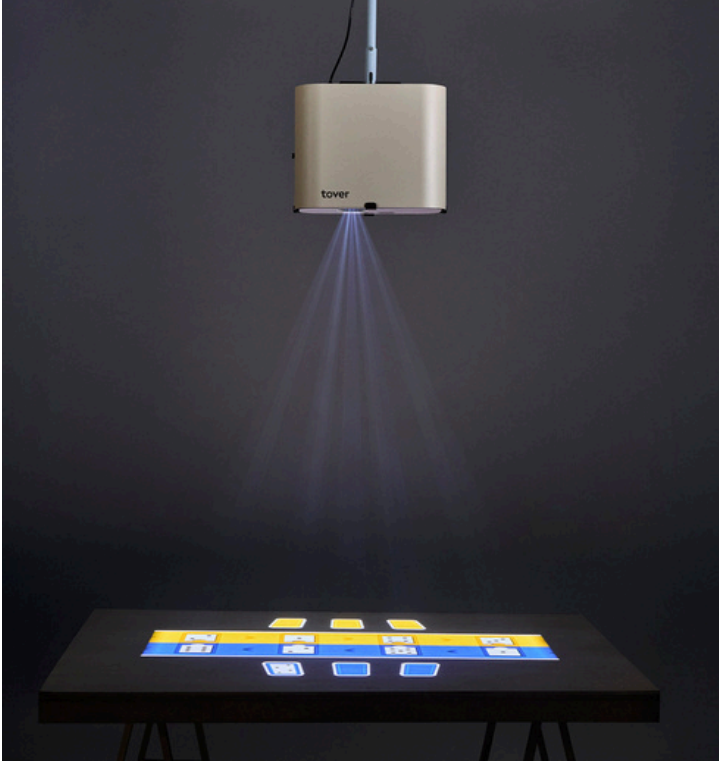
Number of games
26



Game focus
Accessible play,
person-centered care





The Tovertafel

Designed for group settings, the Tovertafel fosters social interaction, cognitive stimulation, and joyful engagement in communal spaces such. The Tovertafel is a ceiling-mounted interactive projection system that transforms tables and floors into dynamic, engaging play spaces where individuals of all ages and ability levels can come together and connect through play. With a carefully curated range of games that encourage movement, collaboration, and shared experiences, the Tovertafel creates an inclusive environment where everyone—regardless of cognitive or physical ability—can participate, interact, and enjoy meaningful moments together.



Tovertafel features

- Click-and-Ready ceiling mount that offers flexibility
- Facilitates engaging group play
- Allows players of all ability levels to play together

Tovertafel 3 Game Packages		
	ID Care: Focused	ID Care: Comprehensive
	Calendar age 18 – 55	Calendar age 3 – 55
	Cognitive age 0 – 6	Cognitive age 0 – 12
	Number of games 42	Number of games 47
	Game focus Social connections, physical activity, activities of daily living	Game focus Inclusive play

Proven Tovertafel effects

We are continuously doing research to improve the quality of life of people with intellectual disabilities.

Effects on players

- Increases happiness, fun, and relaxation.
- Stimulates social activity and interaction.
- Stimulates movement.
- Increases alertness and focus.
- Promotes gross motor skill practice.
- Contributes to social skills, such as working together, cooperative play, and turn-taking.

Effects on healthcare workers


- Improves the relationship between health-care workers and clients.
- Promotes interaction and helps connect.
- Increases job satisfaction.

*For the complete list of references, go to www.tover.care/claims

“Instead of emphasizing the differences, the Tovertafel offers connection. The games provide appropriate stimulation or encouragement to each player at their own level.”

Tamara Saerens, Activity Supervisor
Willekom vzw





“There is nothing more valuable than creating moments of happiness in the healthcare sector. That’s what really motivates me”

Hester Le Riche
Founder of Tover



Hester Anderiesen Le Riche - PhD

What makes Tover stand out?



Beginning
of Tover

2015



Countries
present

17



Toverafels installed
(and countless moments of happiness)

11,000+

Co-design

Cooperation with the target group and research play an important role in the development of our products. And we do not take this lightly. During this process, we involve the best international experts and stakeholders in the field. We call this co-design.

Research and quality

In addition, we continuously research new developments that contribute to the quality of life of the target group. The result? Groundbreaking games that perfectly match the needs of the players and their care workers. This is how we ensure that quality always comes first at Tover.





Tovertafel has been awarded
the Most Promising Innovation
of 2022 by USA Today

