

INTERACTIVE SMART TABLE

SPECKTRON

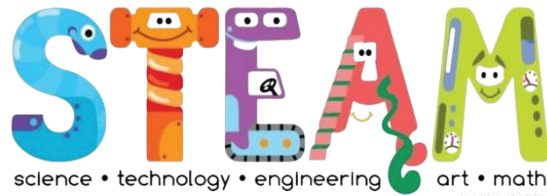


Disclaimer: The product specifications, designs and solutions are subject to change without prior notice

www.specktron.com

Shaping Young Minds with Future-Ready Skills

The Interactive Smart Table features a rich library of applications that enhance learning across multiple subjects, with a special emphasis on STEAM education.



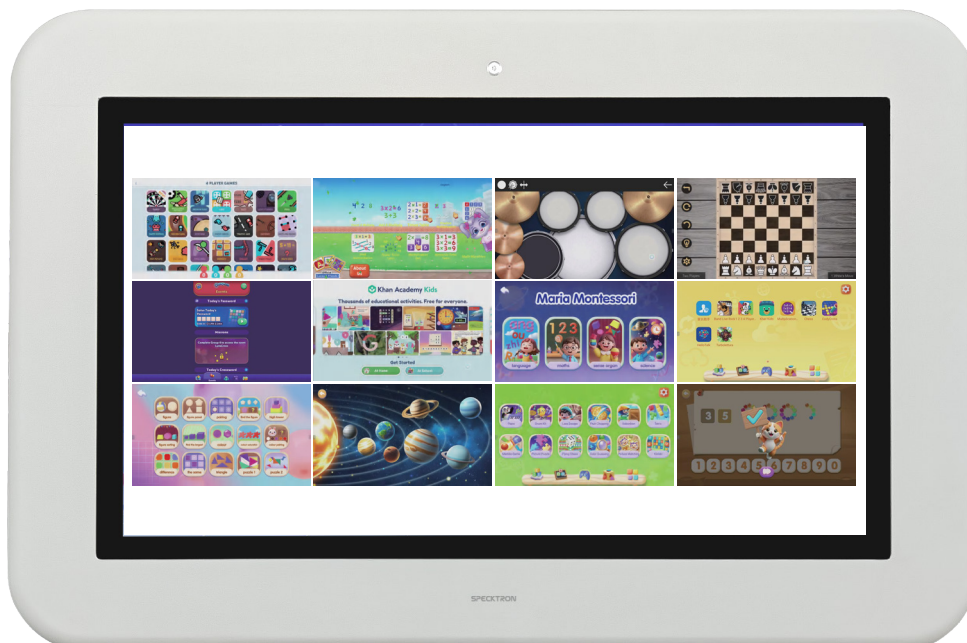
Educational Apps for Kids and Teens

Expertly designed apps and games combine fun and learning, helping children explore new ideas and build knowledge through engaging content, including nursery rhymes and interactive experiences. Parents and teachers can easily monitor progress through a dedicated dashboard.



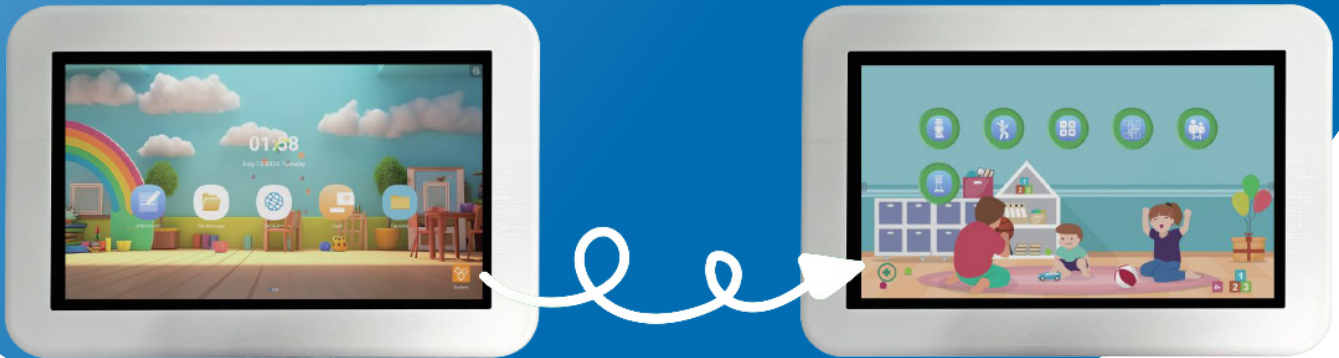
Educational Mode for Kids and Teens

Specktron Interactive Smart Tables offer access to a rich selection of educational tools and fun, engaging apps—making learning interactive, enjoyable, and easy to explore.



Kids Mode

Kids Mode is designed specifically for young users, with an easy-to-recognize child-friendly icon and a colorful, visually engaging interface. A range of fun and playful wallpapers allows children to personalize their experience while keeping interaction simple and intuitive.



Parental Control

The Smart Table is equipped with advanced parental controls designed to create a safe and controlled learning experience. With password-protected access, screen time management, and app blocking, parents and educators can confidently guide and monitor children's usage.



Schedule
screen Time



Schedule internet



Daily Usage limits



Individual app limit



Parental control assistant

Usage App Limited App

App Control	Eye Confront	Password Management	Device Bind
ParentManager	Internet Disabled	Internet Disabled	Internet Disabled
Marbles	Internet Disabled	Internet Disabled	Internet Disabled
Drum	Internet Disabled	Internet Disabled	Internet Disabled
Polikids	Internet Disabled	Internet Disabled	Internet Disabled
Sokoban	Internet Disabled	Internet Disabled	Internet Disabled

❖ Interactive Smart Table

Expertly crafted apps and games combine fun and learning, using nursery rhymes and interactive experiences to help children discover new worlds and build knowledge. Parents and teachers can easily monitor progress through a dedicated dashboard.

The Interactive Smart Table captivates young learners by turning any space into a dynamic hub of creativity and exploration. Through engaging apps and games, it promotes concentration, collaboration, and skill development in an interactive and enjoyable environment.

Interactive Learning Adventure

Smart Learning

Unlock young minds with engaging, interactive experiences that encourage critical thinking and deep exploration. This approach enhances understanding and fosters a lasting love for learning. Watch as curiosity transforms into knowledge!

Increased Attention

The dynamic and interactive format helps children focus on tasks longer, promoting the development of better attention spans. By making learning enjoyable, kids are more likely to concentrate and absorb information effectively.

Ignite Motivation to Learn

Problem Solving



Boost Creativity

With a variety of creative tools and games, the table inspires kids to unleash their artistic potential. Whether through drawing, music, or storytelling, children are encouraged to think outside the box, fostering imagination and innovative thought.



Big Screen, Big Fun

The large interactive screen grabs kids' attention and makes learning exciting and hands-on. With plenty of space for multiple children to play and learn together, it encourages teamwork and keeps everyone engaged.

Packed with fun, interactive STEAM apps, the Touch Table turns learning into an adventure—sparking curiosity, creativity, and smarter learning every day.



- Eye-catching visuals that instantly draw attention
- Boosts engagement through interactive content
- Brings lessons to life with dynamic displays
- Encourages hands-on participation
- Creates a fun and interactive learning environment

Features Highlight:



Tempered
Glass



Android
14



Resistant to
liquid spills



Multi-touch detection



No pressure required for touch



Slim and robust design



Plug & play
No calibration required.



Preloaded ready to use applications



Equipped with Android system



Easy set-up



Support individual and group
learning

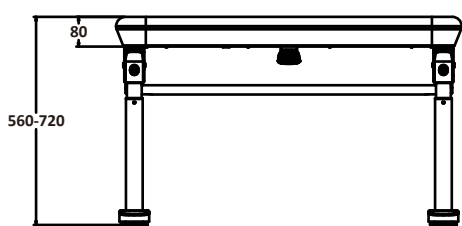
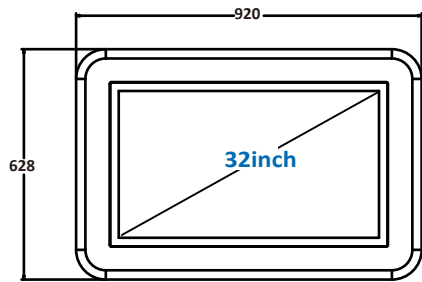


Audio 5W*2 built in stereo speakers



Wireless

Dimension:



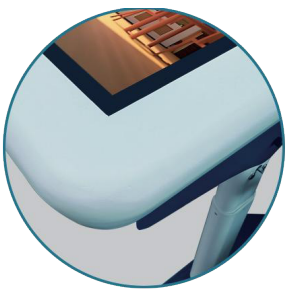
Spin button

Change screen angle with one click



Height adjustment

You can adjust the height as you like



Ergonomic design

Painted wooden table with rounded corners to prevent injuries from accidental falls in the classroom.



Hidden compartment

Hidden WIFI antenna, button and interface operation

Specifications:

Model No :	IST-M32A
Build-in system	
System Version	Android 14.0
Chipset	Octa-core 64-bit Quad-core Cortex-A53 + Quad-core Cortex-A72, up to 2.2GHZ
RAM	8GB
ROM	128GB
Network	10/100/1000Mbps GMAC Ethernet WiFi 6
Bluetooth	5.4
Display Input	HDMI 2.1 Input (4K@60Hz) 1xOPS,
Audio	2x5W dual-channel speaker 1xLINE IN, 1xLINE OUT, 1xS/PDIF
USB	1xUSB 3.0, 7xUSB 2.0, 1xType-B OUT
Touch Screen	
Touch technology	Capacitive touch
Touch Point	10
Anti-glare	Optional
Surface Hardness	4.6±0.2mm tempered glass with hardness of 7 on the Mohs scale
LCD Display	
Screen Size	32inch
Aspect Ratio	16:9
Resolution	1920x1080 pixels
Active Area	698.4(H)x392.85(V)mm
Backlight	ELED
Brightness	300cd/m2
Refresh Rate	60Hz
Contrast	1200:1 (typ.)
Colors	8 bit, 16.7M
Viewing Angle	H: 178°, V: 178°
ID & Material	
Material	Wooden desktop + tempered cover glass + matel steel leg/bottom matel plate
ID design feature	-Rounded outline, no any sharp corner; -Manual Lifiable legs to adjust 56cm to 74cm height of desktop, Manual rotatable desktop to adjust 0° to 40° to display; -Optional wheels for legs, easy to move;
Color	Support customization
Power	
Power supply	100~240V AC, 50/60Hz
Power consumption (Watt)	≤100W
Standby Power (Watt)	≤0.5W
Audio frequency output	8Ω5W*2
Environment	
Working temperature	0°C ~ 50°C
Working humidity	10%RH ~ 80%RH
Storage temperature	-20°C ~ 60°C
Storage humidity	10%RH ~ 90%RH
Weight & Dimension	
Outline dimension	930(L)x628(W)x560 (max 720) (H)mm
Package dimension	1055(L)x 383(W)x 745(H)mm
Net weight	42kgs
Gross weight	52kgs
Loading information	Stardard 20GP container: TBD
	Stardard 40HQ container: TBD
Build-in system	
I/O lock key	x2
WIFI antenna	x3
Power cord	x1 (3 meters)
Crank	x1

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