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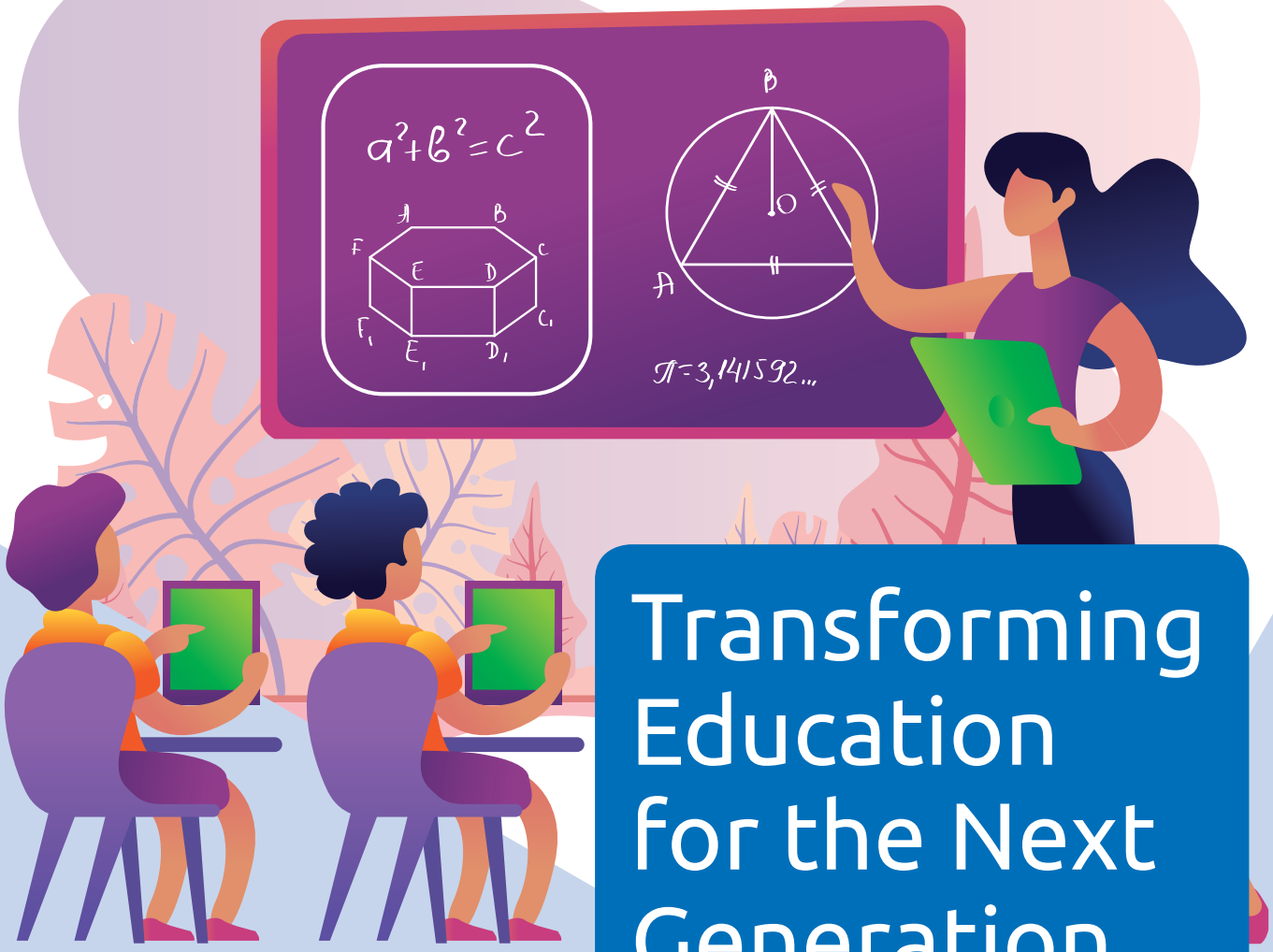
Solutions for Education



Transforming Education for the Next Generation

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Inspire the Next Generation

Enhance Learning Experience

We Improve the Learning Outcome

Founded to develop interactive solutions that are easy to use and highly compatible with the tools you are familiar with.

Collaborative Learning

Interactive display engages learners in teamwork to search for understanding, meaning, and solutions.

Tailor-made Education

Newline solutions provide a flexible platform that supports student-centered learning and helps teachers address learner variability.

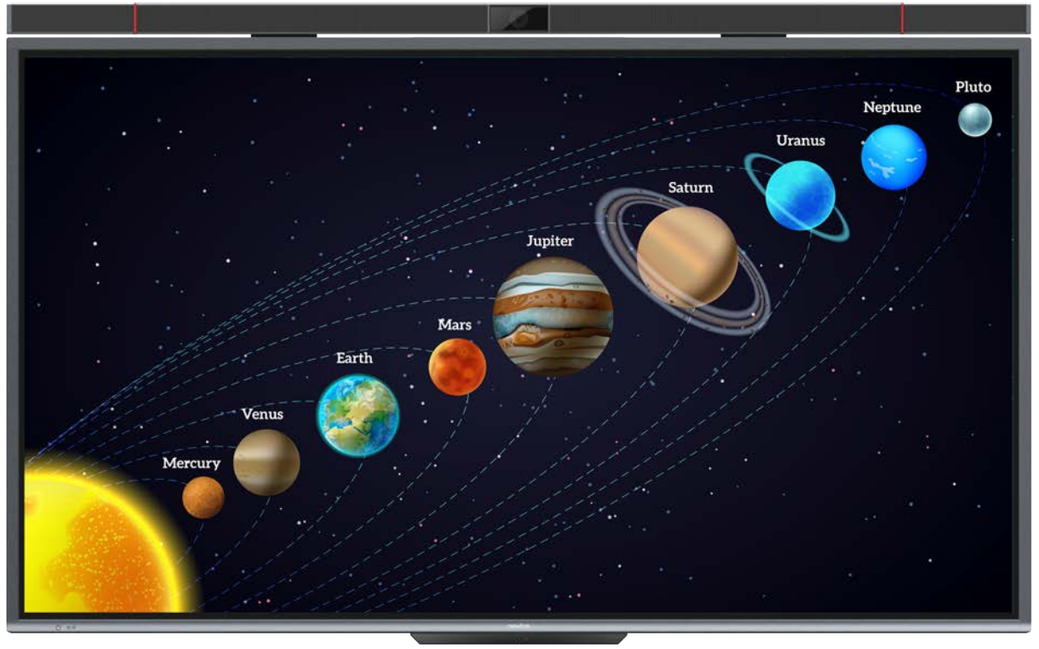
RSC series 65"/75"/86"

- 4K Resolution
- Screen Sharing
- Dual System
- Intuitive GUI
- 2x15W Speakers
- Camera

VNC series 65"/75"/86"

- Optical Bonding
- Optional 50W Soundbar

PTC series 65"/75"/86"



- Microphone Array
- Built-in Cameras
- Optical Bonding
- Built-in 50W Soundbar
- Dual System
- Security
- Collaboration
- P-Cap Touch

An intuitive user experience that evokes inspiration

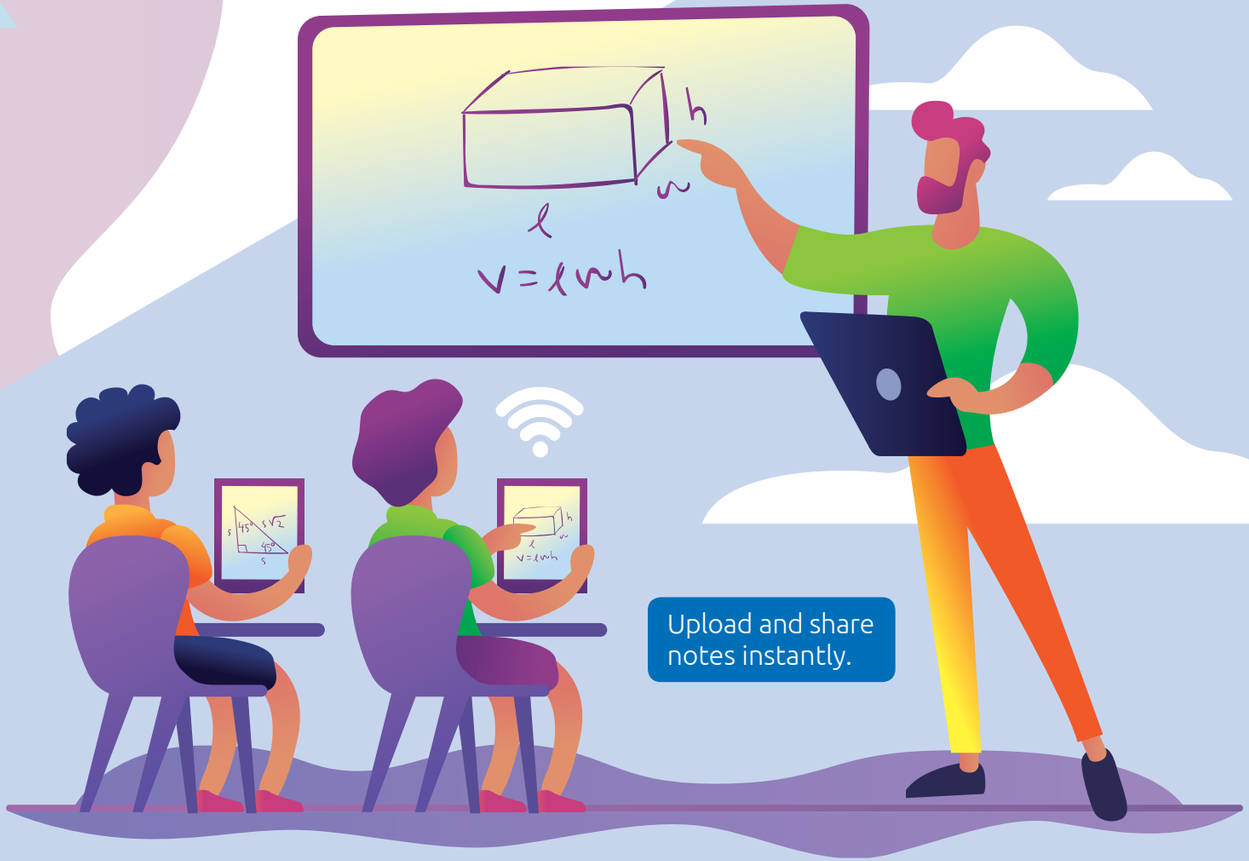
Transform Your Lectures Into Fun and Interactive Sessions

Interactive Learning

With the interactive display, everyone in the classroom is allowed to interact onscreen; students can pose questions and do research with the teachers instead of just listening to a lecture.

Intuitive Screen and Content Sharing

Skip paper copies. Share screen wirelessly.
Annotate and comment via an intuitive whiteboard.



Upload and share notes instantly.

Learning Beyond the Classroom Walls

Involve real-time communication, sketching and document co-editing into the remote classes to stimulate ideas and creative thinking

Collaborate, annotate on ideas, communicate and co-edit documents across multiple sites

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	Model	PTC Series	VNC Series	RSC Series
Display	Screen Size	65", 75", 86"	65", 75", 86"	65", 75", 86"
	Backlight	LED	LED	LED
	Resolution (pixels)	3840 x 2160	3840 x 2160	3840 x 2160
	Display Ratio	16:9	16:9	16:9
	Brightness (nit)	370	370	370
	Optical Bonding	YES	YES	-
	Glass Type	Anti-Glare, Tempered Glass	Anti-Glare, Tempered Glass	Anti-Glare, Tempered Glass
Audio / Video	Speakers	-	15W x 2	15W x 2
	Camera	Bottom × 1 (Max 1920 x 1080)	Bottom x 1 (Max 1920 x 1080)	Bottom × 1 (Max 1920 x 1080)
	Microphone	Integrated Microphone Array	Integrated Microphone Array	Integrated Microphone Array
	Soundbar	Built-in 50W Speakers with Top Camera × 1 (Max 3840 x 2160)	Optional 50W Speakers with Top Camera × 1 (Max 3840 x 2160)	-
Touch	Touch Technology	P-Cap	Advanced IR	Advanced IR
	Touch Points	Up to 20 Points	Up to 20 Points	Up to 20 Points
	Writing Tools	Conductive Stylus/ Finger	Passive Stylus/ Finger	Passive Stylus/ Finger
Ports	OPS Slot	1	1	1
	Front Panel Inputs	-	-	USB 2.0 (Dynamic) × 2 / HDMI In × 1 / USB (Touch) × 1
	AV Inputs	USB 2.0 (Android) × 1 / USB 3.0 (Dynamic) × 2 / HDMI In × 2 VGA In × 1 / Audio In × 1 / RJ45 × 1 RS232 × 1 / MIC In × 1 / Type C × 1 / AC In × 1	USB 2.0 (Android) × 1 / USB 3.0 (Dynamic) × 2 / HDMI In × 2 VGA In × 1 / Audio In × 1 / RJ45 × 1 / RS232 × 1 MIC In × 1 / Type C × 1 / AC In × 1	USB 2.0 (Dynamic) × 2 / USB 3.0 (Android) × 1 / HDMI In × 2 VGA In × 1 / Audio In × 1 / RJ45 × 1 / RS232 × 1 MIC In × 1 / AC In × 1
	AV Outputs	HDMI Out × 1 / USB 3.0 (Touch) × 1 / Audio Out × 1 / Optical Out × 1	HDMI Out × 1 / USB 3.0 (Touch) × 1 / Audio Out × 1 / Optical Out × 1	HDMI Out × 1 / USB 2.0 (Touch) × 1 / Audio Out × 1 / SPDIF × 1
Computing	CPU	ARM A73 x 2 / A53 x 2	ARM A73 x 2 / A53 x 2	ARM A73 x 2 / A53 x 2
	RAM	4G	4G	3G
	ROM	32G	32G	16G
	Supported Media Formats	Supports All Major Audio/ Video Formats	Supports All Major Audio/ Video Formats	Supports All Major Audio/ Video Formats
	Android Version	8.0	8.0	8.0

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Connect. Create. Collaborate.