

FACT SHEET | EDUCATION

# Enable Seamless, Live Distance Learning for Students, Teachers and Administrators

## NTT DATA Classroom in a Box

### Comprehensive, live remote learning that ensures:

- **Students** will be able to learn from home effectively with the devices, peripherals, internet access and technical support they need
- **Teachers** will be able to teach interactively from their classrooms or homes with the devices, audio, video, internet access and technical support they need
- **IT teams** will be able to remain focused on existing IT infrastructure rather than becoming overextended
- **Administrators** will be able to deliver a full day of synchronous remote education to students safely and securely

School districts have an immediate and urgent need to deliver live, remote instruction to their students. Enabling a virtual learning environment for your district requires students, teachers and administrators to have home access to appropriate and secure elearning tools and technologies, including hardware, software and internet access. And, to ensure a consistent and positive experience, you need technical support.

NTT DATA delivers comprehensive solutions to help your students productively learn and interact in real time with their teachers at home, rather than in the classroom. Depending on your school's unique needs, we offer solutions and support for:

- **Students**, who require an interactive learning experience that can be delivered by devices such as Chromebooks or other laptop devices. They need reliable, secure internet access to their elearning resources. Students might also benefit from an enriched learning experience enabled by peripheral devices such as external monitors, keyboards, mice and noise-canceling headphones. They definitely require at-home access to technical support.
- **Teachers**, who must be seen and heard clearly during synchronous learning. This requires video and audio device support as well as reliable and secure internet access. Just as classrooms should have smartboards, teachers in remote learning environments must be able to whiteboard lessons. To ensure that teachers can focus primarily on teaching, they too must have technical support for all the elearning tools and technologies on which they rely.
- **IT teams**, who must continue to ensure the availability and security of the school district's existing IT infrastructure. We provide security and technical support for elearning solutions — letting your IT team focus on the day-to-day maintenance of your existing infrastructure.

NTT DATA Classroom in a Box provides a variety of hardware, peripheral device and role-based kits to meet your specific requirements.

### Hardware

 Chromebook or other laptop device

### Peripherals

<b>For students</b>	<b>For teachers</b>
 Monitor, mouse and keyboard	 Monitor, mouse and keyboard
 For students whose homes lack high-speed internet, a device or router with 4G capabilities that can monitor and restrict traffic to prevent abuse of the district-provided internet connection	 Enterprise-grade WiFi router that secures the home network and enables district-issued devices to receive the same data security as at the school
 Noise-cancelling headphones to block background sounds that might distract live teacher lectures and prevent students from focusing on the teacher	 Enterprise-grade noise-cancelling speakerphone or wireless headset so the teacher sounds clear to the students
	 4K video-conferencing camera that allows the teacher to appear clear and to move around the room freely as needed during the school day

### Classroom kits

**Role based for:**

Administrators	High school students	Grades 3-5
Teachers	Middle school students	Grades K-2



**NTT DATA Classroom in a Box provides school districts with:**

- A complete, secure and integrated at-home learning environment
- The right collaboration and communication tools and services:
  - 1:1 devices for all students
  - Robust video and audio devices and support for teachers
- At-home technical support for students and teachers
- Home WiFi for all students, teachers and administrators
- A cost-effective per-user, per-month fee

Visit [nttdataservices.com](http://nttdataservices.com) to learn more.

NTT DATA Services, a global digital business and IT services leader, is the largest business unit outside of Japan of NTT DATA Corporation and part of NTT Group. With our consultative approach, we leverage deep industry expertise and leading-edge technologies powered by AI, automation and cloud to create practical and scalable solutions that contribute to society and help clients worldwide accelerate their digital journeys.