We’ve drawn on our 20+ years’ experience of developing technologies which enhance the teaching and learning environment to underpin a design philosophy which focuses on user feedback and market knowledge - enabling us to deliver advanced and flexible classroom solutions which directly address the needs of teachers, school leaders and ICT professionals.

Introducing ActivPanel Nickel - our essential interactive display for teaching and learning.

Intuitive & Ergonomic

Thoughtfully designed for the classroom environment, the ActivPanel Nickel delivers an intuitive user experience via the unified menu - making it simple, quick and easy to navigate to the most commonly-used apps, content and resources by mapping the interface and icons to the teacher’s natural eyeline and ergonomic usage. This includes Promethean’s Instant Whiteboarding app – collaborate without the need to connect to a computer and deliver interactive and engaging lessons on an infinite canvas.

Natural writing experience

Understanding the importance of the writing experience, we developed Vellum Writing Technology to deliver a natural and precise writing experience - writing on the ActivPanel is as natural as putting pen to paper. Automatically detecting the difference between pen and touch, the ActivPanel Nickel makes writing on the screen truly seamless.

Apps at your fingertips

Introducing the Promethean Locker - the go-to place for all your Android apps. From the pre-loaded range of essential interactive apps to the ability to download a wide range of educational apps from the Promethean Store… the Promethean Locker saves time and makes teaching with tech easier by providing a single destination to access, launch and manage apps.

Tested and Built for IT Support and Security

The ActivPanel Nickel has been built from the ground up to integrate into any technology environment reliably, securely, and with a teacher-centric design that makes it easy to use. The onboard Android™ 8 operating system delivers a new level of speed, security, and reliability, while enhanced over-the-air updates reduce the time and effort needed to make software and firmware updates. All included software, apps, and platform services are purposefully-designed for ongoing enhancements and continuous innovation, ensuring that today’s investment will pay dividends well into the future.
Promethean Chromebox

The Promethean Chromebox is the perfect solution for extending an existing Chrome OS ecosystem to the ActivPanel Nickel, providing certified and seamless access to your preferred apps from the Google Play Store. View and launch downloaded apps directly from the Promethean Locker in the unified menu - with one-click access and no need for source switching.

Flexible and Mobile
Create a versatile solution for the classroom with the ActivPanel stands, including a fixed wall mount, height-adjustable wall mount, height-adjustable mobile stand, and fixed-height mobile stand.

Flexible Computing Options
Promethean offers Chrome OS and Windows® computing options so schools can choose the operating system that works best for their IT ecosystem.

Nickel ActivPanel shipped with Wi-Fi/Bluetooth module

Robust Interactivity
Teachers and students can collaborate with up to 15 simultaneous touch points. Intelligent palm rejection technology recognises when a user is simply steadying themselves, allowing them to write confidently on the screen.

Easy Device Connectivity
Teachers can easily access the front-facing ports for HDMI and USB connectivity.

Powerful Lesson-delivery Software Included
Promethean’s longstanding education pedigree has enabled us to develop technology over the past 20 years which specifically meets the needs of education. ActivPanel Nickel is supplied with a choice of two award-winning software solutions.

Wi-Fi Connectivity
The included Wi-Fi module provides the flexibility required for diverse networking needs and offers more classroom mobility.

All-in-One and Connected
The ActivPanel Nickel features the speed, security, and reliability of the Android 8 operating system on-board, with 2 GB of RAM, 16 GB of storage.

Powerful Audio
Students who hear better, learn better. The ActivPanel Nickel’s dual, front-facing speakers provide clear and rich audio.

Device Mirroring
ActivPanel Nickel’s controlled, multi-device mirroring lets teachers and students collaborate from anywhere in the classroom by connecting hand-held devices.

Flexible Computing Options
Promethean offers Chrome OS and Windows® computing options so schools can choose the operating system that works best for their IT ecosystem.

To learn more, visit PrometheanWorld.com/gb/software.