

Gridwork

Gridwork

Gridwork



Gridboard

Gridpen



Gridpaper

What comes in a set

What is Gridwork?

Pen and Paper (Gridpen and Gridpaper) for Online Use

Gridpen and Gridpaper

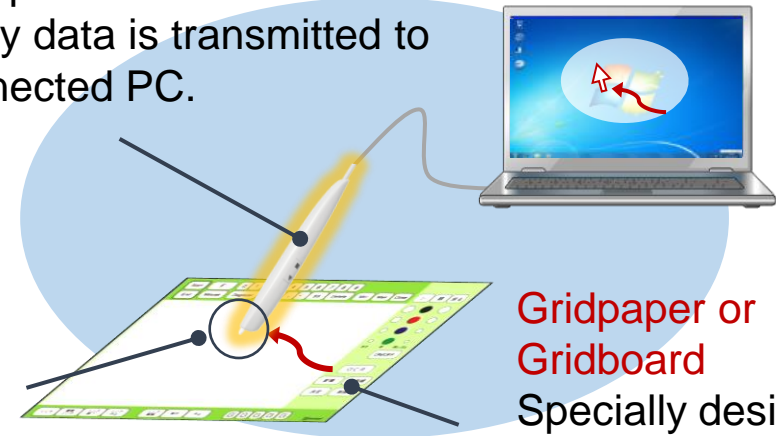


Gridpen (USB connection)

The XY coordinates of the touched position is read and the trajectory data is transmitted to the connected PC.

Pen tip

Reads the trajectory by detecting the pen pressure



Gridpaper or Gridboard

Specially designed paper embedded with a dot code having XY coordinates.

By writing on the Gridpaper with the Gridpen the pen trajectory can be transmitted to the USB connected PC. Thus, analog handwritten letters and drawings can be converted into digital data, recorded, and shared with others connected via the Internet or the like, as you write.

Gridwork

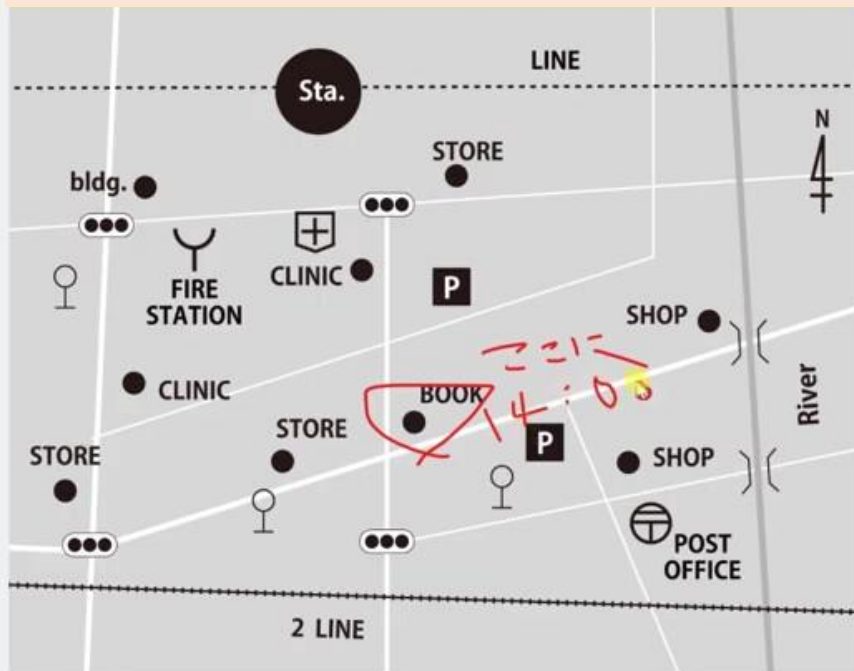


No app is required for either Win or Mac. Just plug in the USB connecter end.

Writing with a Gridpen

Writing is possible with a pen-touch.

Drawings with a mouse



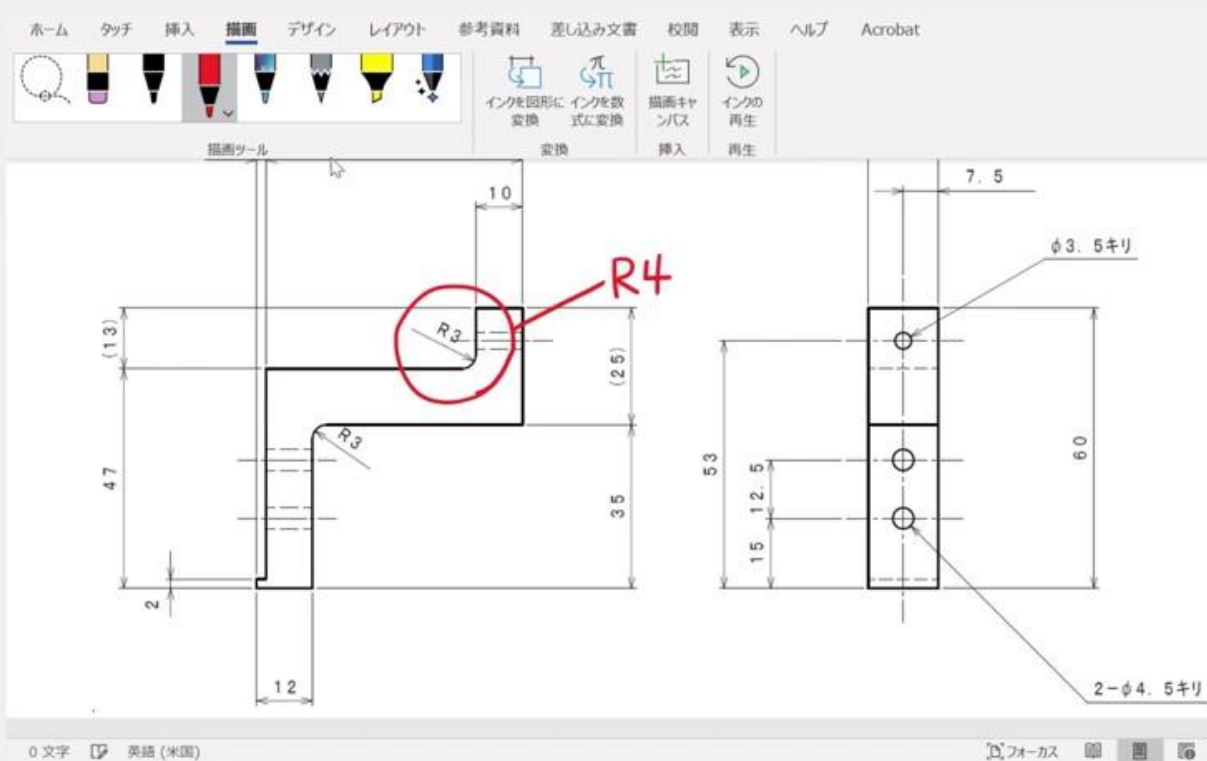
Drawings with a Gridpen



Smooth! Neat!

Screen Sharing

The same document can be shared.



Can be used with Zoom, Teams, Microsoft Office, Windows Ink Workspace, Paint 3D, and much more.



On-line classes

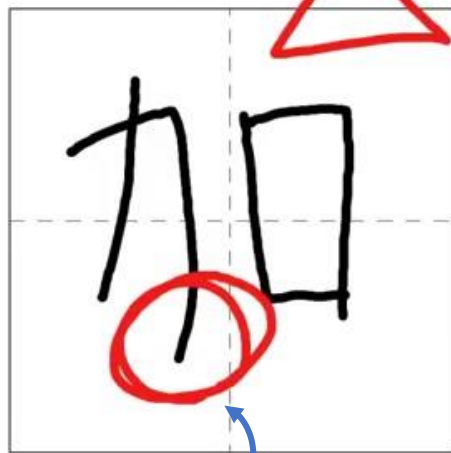
Interactive classes

Can be used with Zoom, Teams, Microsoft Office, Windows Ink Workspace, Paint 3D, and much more.

The screenshot shows a digital writing application with a toolbar at the top. The main area is divided into two sections. On the left, under the heading 'Writing by a student', there is a grid with the character '加' (ka) written in black. A red circle highlights the bottom part of the character, and a blue arrow points to it. Above the character, the text '① くわえる' is written. On the right, under the heading 'Example by the teacher', the character '加' (ka) is written in red. A red triangle is drawn above the character, and a red circle highlights the bottom part of the character.

Writing by a student

① くわえる



Example by the teacher

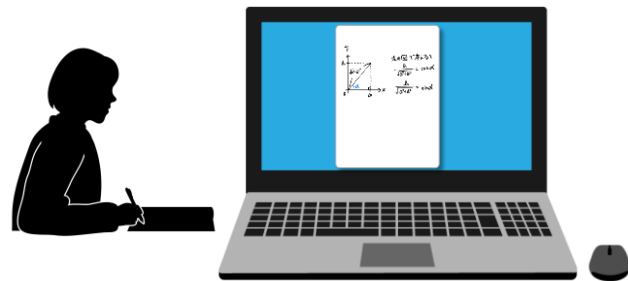


Point needing correction is pointed out.

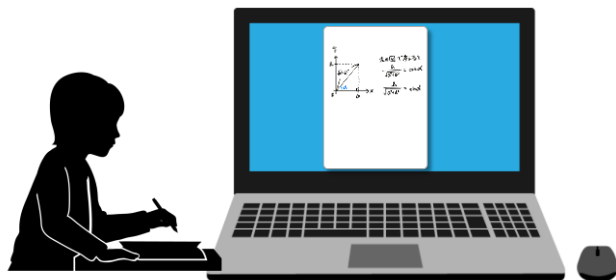
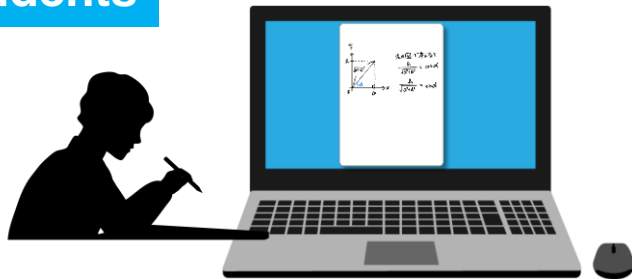


On-line classes

Class preparations

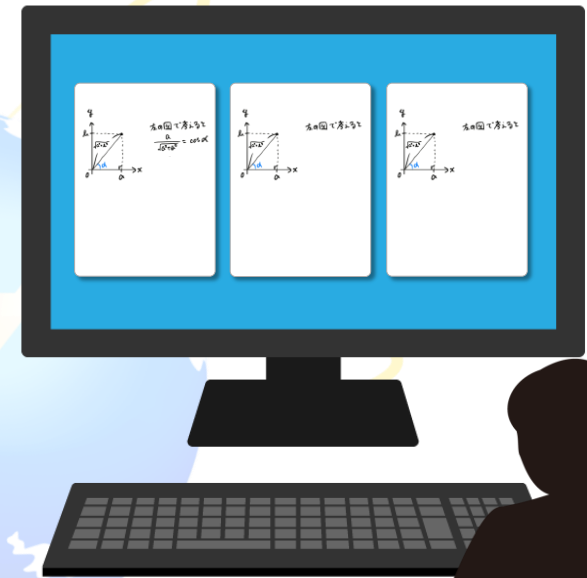
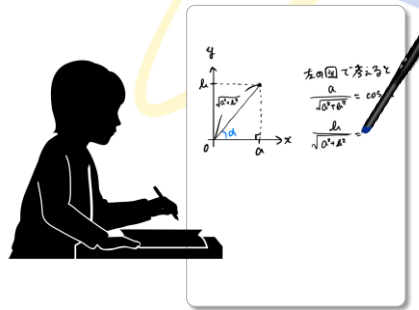
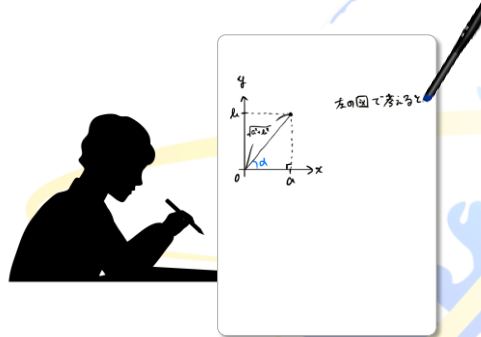
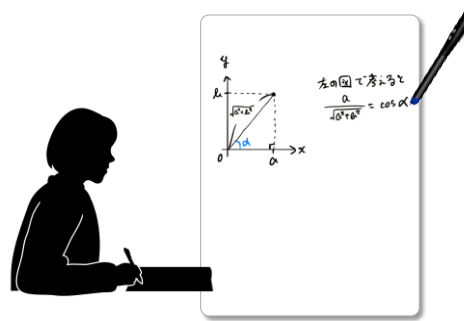


Students



The students review prior class contents written by the teacher and prepare for the next class.

Classes

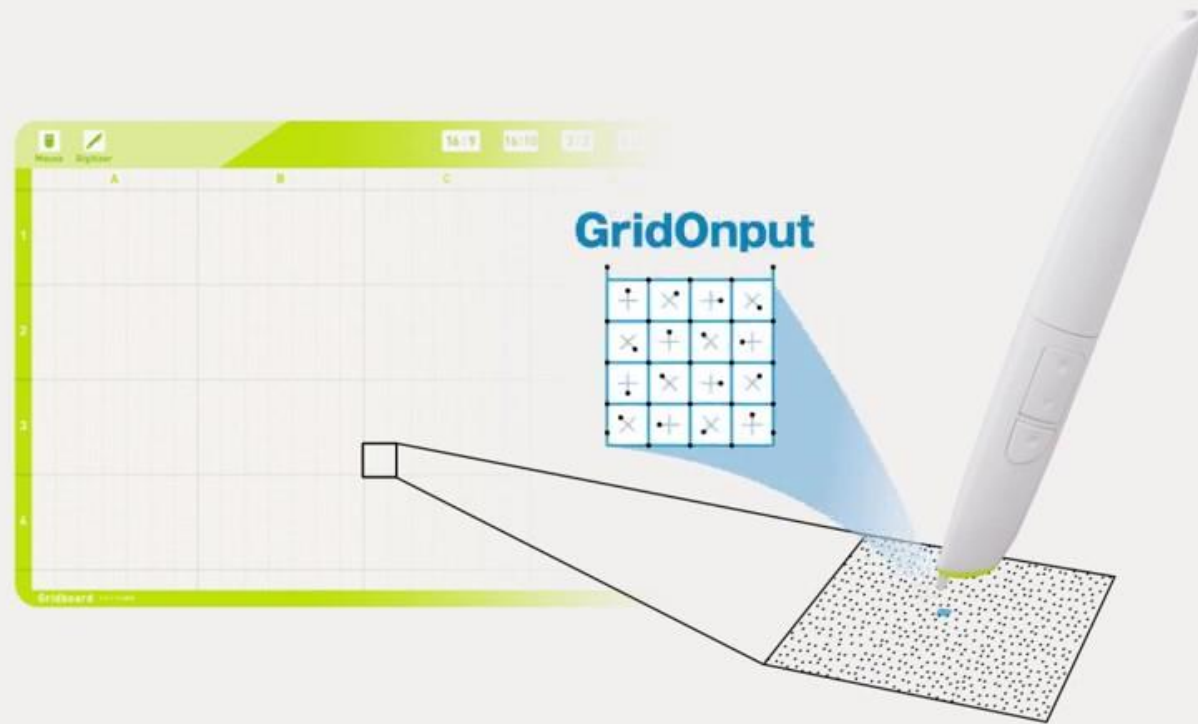


Teacher

The contents written by the students are displayed on the display of the teacher and the teacher can make realtime individual corrections.

How Gridwork works

Mechanism



A two-dimensional code made up of tiny dots, called a dot code (Gridonput) is printed on the whole surface of a Gridboard or a Gridpaper. The position of the pen (Gridpen) is recognized by reading the code with the infrared sensor in the Gridpen. Smooth handwriting is possible.

Easy to Carry

A Gridboard is only 1 mm thick and is only about 50 g in weight.

It is easy to carry!
Just slip it
into your PC case.