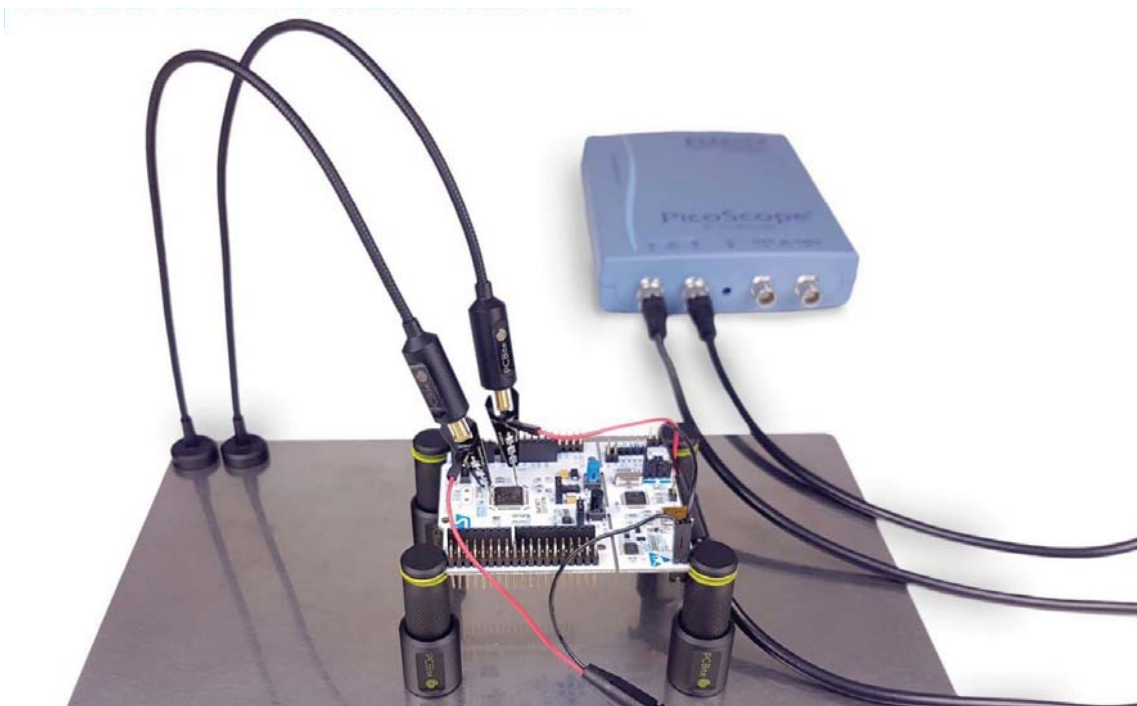


PCBite - Data Sheet

PCBite - Solution

PCBite is the complete solution handling your circuit board during the development phase. Powerful magnets together with a stainless base plate makes the system flexible, mobile and user friendly. The solution consists of **PCBite holders** who easily can be repositioned to handle circuit boards of varying shape and sizes. **The probe** is steady but yet flexible made for instant measurements or total hands-free operations together with your multimeter or preferred tool.



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PCBite - Data Sheet

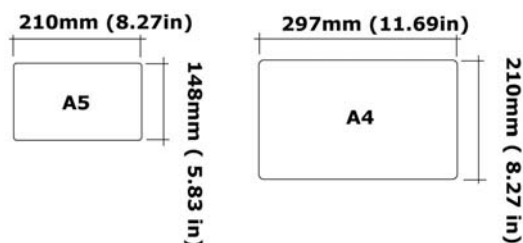
PCBite holders

The holders are first CNC machined from 6061 grade aluminium then sandblasted and finally anodized black matte to get that perfect look and feel. At the bottom of each holder is a strong magnet perfectly balanced in strength. A low friction bottom cap protects the magnet and makes the PCBite holder easy to slide. The “jaw” can open wide and a stainless spring ensures a really strong locking force. Every holder comes with yellow insulation washers which protects your circuit board. The washers also allows you to power up your creation safely.



The base plate

The base plate is made of stainless steel and comes in two sizes, small and large. One side of the plate is matte and the other mirror polished. The mirror polished surface makes it easy to see components on the circuit board underside.



PCBite - Data Sheet

The probe

The probe is made for instant measurements or total hands-free operations together with your preferred measuring tool. The

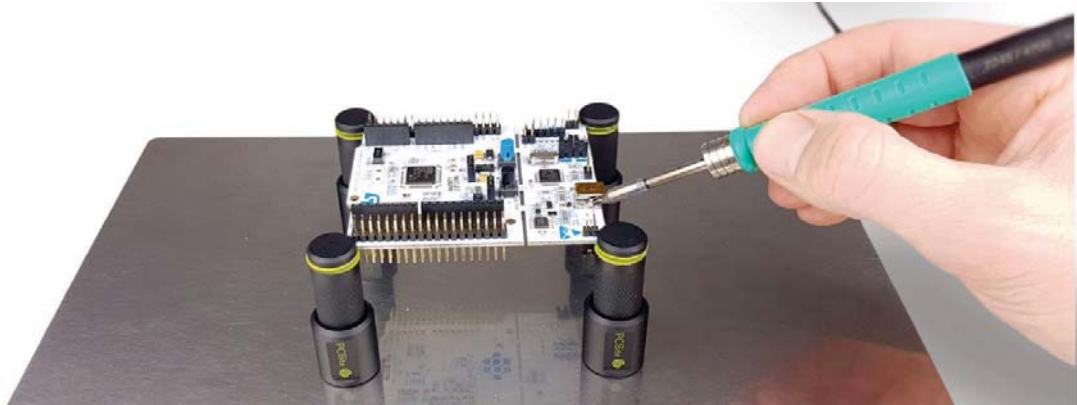


probe has a flexible metal arm and a powerful magnet in the base for easy positioning. The one of the kind "lift and drop" function takes away the need for annoying and complicated set screws. The weight of the head makes the compressible needle maintain constant pressure at the probing point so even if the board is bumped into the probe tip will always stay in position. The measuring tip comes with a M4 thread interface for several mounting options. The probe is compatible with a several measurement tools such as a multimeter or the Saleae Logic Analyzer.

PCBite - Data Sheet

What can you do with PCBite?

PCBite can be used to solve many problems but is really good for soldering, measurement and inspection.



Why PCBite?

PCBite solves many problems developers are facing in a fast paced development environment:

- Flexible magnetic holders handles different shapes of the board.
- Portable solution saves time and hassle.
- Hands-free measurement probe.
- Anti shake measurement probe.
- Easy to use.
- Quality materials ensure long durability.
- Non conductive washers allows the circuit board to be powered up safely.

Distribution in the UK & Ireland



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