

INTELLIGENT DIGITISING SOFTWARE



iDigit Lite is an absolute time and space saver. Our special magnetic board can be fixed on any wall, claiming no space on the floor. The camera can be either placed on a tripod or held by hand. You don't have to worry about calibration in either case as iDigit is a calibration-free digitiser.



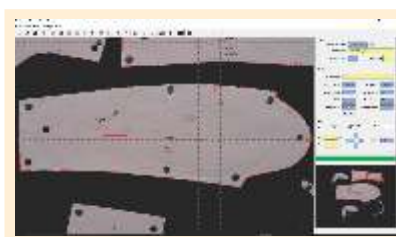
MIND THE CALIBRATION!

iDigit's most significant advantage over competing systems is that it does not require calibration. Calibration is a difficult and tedious process, and if either the table or the camera moves from its original location most systems will have to be re-calibrated before they can be used. Worse, improper calibration can lead to erroneous manufacturing. Best to remove that step altogether! iDigit can tether a camera for automatic shooting with the press of a single button, and can even automatically extract the last picture taken and process it. iDigit offers a larger digitising area which allows you to digitise larger patterns than in any other photo digitising systems.



PATTERN DIGITISING

Pattern digitising is scanning patterns into a CAD/CAM system. This is the first step in mass producing many items, including garments, furniture, leather goods, automotive parts, metal or composite sheets and many more. This process traditionally required a table digitiser. Today, photo digitising is becoming more popular due to advantages like high speed and accuracy whilst requiring less work space and training.



HOW IDIGIT SAVES YOU TIME?

Laying out the patterns alone typically takes several minutes with table digitisers, and involves adhesive tape which is time consuming to stick and remove. Manual digitising records only one point at a time and takes even longer. Also most photo digitisers require calibration which takes a considerable amount of time and causes disruptions.



FAST

iDigit is the fastest way to digitise patterns today.



COMPACT

iDigit magnetic board and camera-based, giving it an ultra-low footprint that fits any workspace.



PRECISE & ACCURATE

iDigit converts pictures into patterns with all the precision you would expect from the best table digitisers.



WHY IDIGIT IS DIFFERENT?

iDigit allows professional quality digitisation and processing at a fraction of the cost of traditional systems whilst requiring almost no training or maintenance budget! Photo digitisation allows for superior measurement precision and the capture of details like notches and grain lines. Better still, because the tedious process of calibration has been completely removed, it is less prone to error even after being moved repeatedly. Not only does this compact, portable camera-based system give you back several square meters of precious floor space, it gives you back a much more precious commodity—your time!

VERSATILE

iDigit suits every working environment thanks to its flexible configuration. It can be either mounted on a wall or on a special adjustable stand. You can digitise patterns of any size, any material and color.



USER FRIENDLY

iDigit is extremely easy to learn and operate which allows nearly any user to use it with ease.



USES MAGNETS INSTEAD OF TAPE

iDigit magnetic board allows patterns to be fixed on the surface using magnets rather than adhesive tape, protecting your patterns against wear and tear.



CALIBRATION FREE

iDigit calibrates itself, making it accessible to any user and eliminating any downtime caused by manual calibration.

