

dotforms care: Nursing documentation that makes you healthy!

Stationary and ambulant nursing is an important and challenging task, yet decreasingly sponsored by diminishing funds at an ever reduced working time per patient. Nevertheless, the requirements on documentation increase. The majority is still documenting on paper which is explicitly non-digital. Electronic tools, on the other hand, are not everyone's cup of tea and far from being routine. We have a device that reconciles the ease of paper and the power of electronics:



dotforms care helps you simplify your processes in astounding ways: staff is performing the nursing documentation as usual with paper, yet with a digital pen. A midget CCD camera within the pen records the writing and saves it. The digital pen can easily be connected with the computer via a docking station when returning to the nurses' station or the home base, respectively. The saved data are automatically uploaded from the pen, processed and made available for further treatment.

dotforms care produces a graphic of the completed forms that is added to e.g. an electronic patient file or nursing information systems. In case that the

NHS or the sponsor inspects the patient's dossier, the file can be provided immediately without the effort of staff to search for it in a paper archive. Additionally, the data can be interpreted and processed by means of handwriting recognition. Graphic information such as lesion drawings or entries on a pain scale can be read as well. The identification of a patient and the allocation to a specific form is simply done by the pen tracking the pertinent barcode.

dotforms care is ideal for capturing data in passing: The built-in unique ID of each pen and the pen's system time allow deducing the respective care giver and time of provided services. Additionally, this information is automatically imported into your resource planning tool.

The nursing documentation with dotforms adapts to the nursing reality and orientates itself at the existing workflow and not the other way around. Staff does not need to read manuals in order to document data with the digital pen. In particular frequently changing staff doing shift work will appreciate the charismatic, easy to handle technology of dotforms in conjunction with the digital pen.





Diagramm Halbach is a full-feature service provider for digital pen applications on the basis of the Anoto functionality.

We supply the complete system with all components and can implement it for your environment.

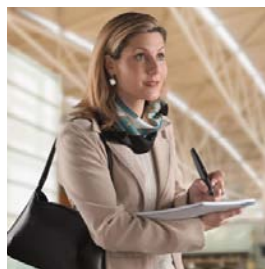
Diagramm Halbach, as one of the largest manufacturers of special paper and print products, possesses excellent capacities for the design, printing (offset as well as digital printing technology) and finishing of dotforms paper.

Diagramm Halbach is certified print partner of Anoto's for both offset printing (copied pattern) and digital printing (unique pattern).



dotforms applications support paper-based mobile data entry ...

- Local, internet and intranet solutions
- Barcodes
- Check box recognition (OMR)
- Handwriting recognition (HWR)
- Generation of digital graphics (JPG, PDF, TIF)
- Generation of XML, CSV and other data types
- Time stamp
- High capacity data verification
- USB and Bluetooth interfaces
- Unique and copied pattern
- Mobile phone application



For more information, please do not hesitate to contact us:

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