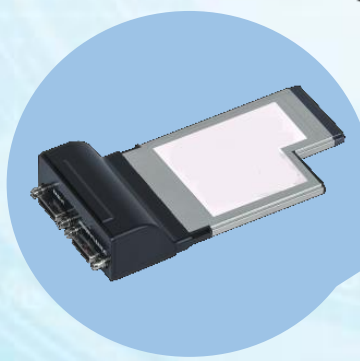


Hematology: Determining Injection Site for IV

IR Camera

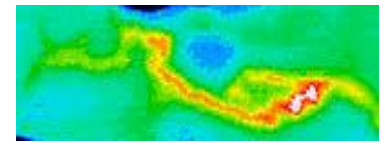


InGaAs NIR Camera



Mobile Laptop

Laptop equipped with frame grabber



The vein becomes visible through IR imaging and the IV can be administered accurately.

Near IR and Far IR camera along with mobile laptops used to locate collapsed veins in the arm.
The location of the veins are determined easily and the IV needles can be administered with less harm to the patient.