

SOFTWARE SETUP

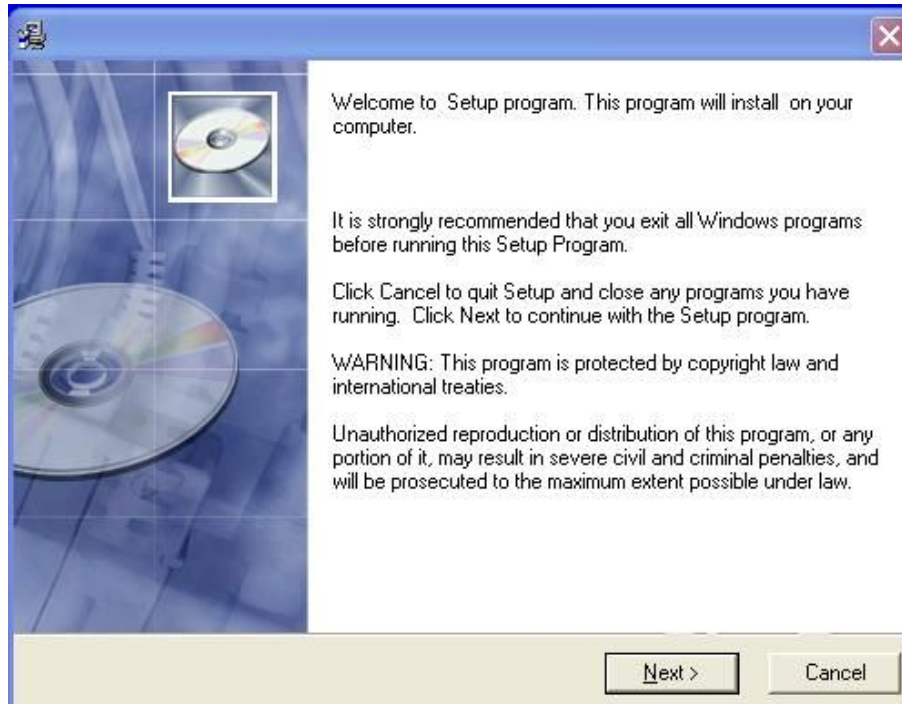
1. Software installation

Click the button  on the interface of the CD or click the icon

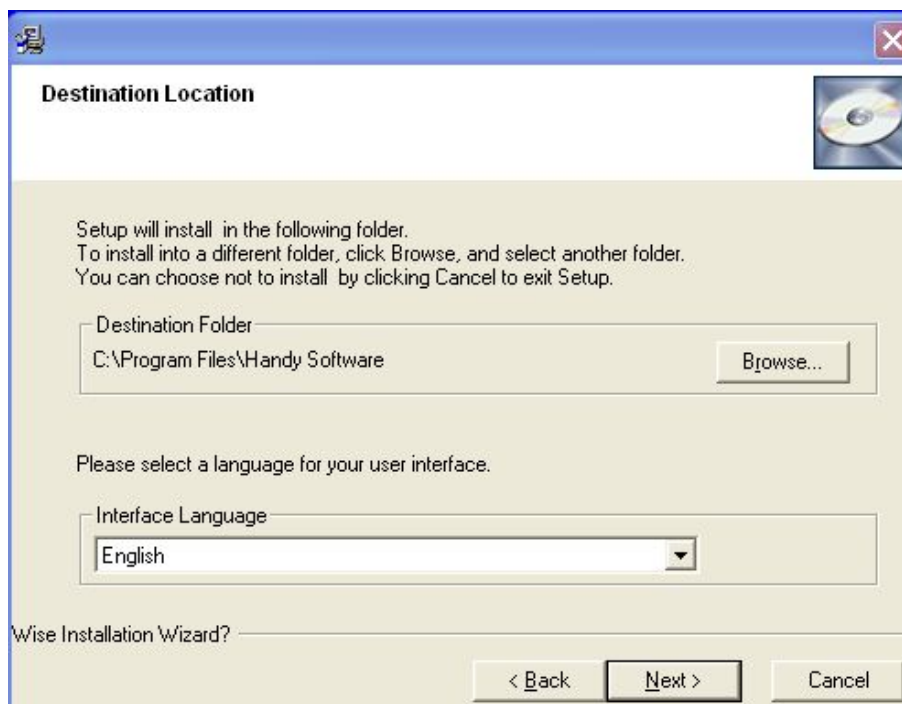


HandyInstall1.Exe

in the CD doubly,, then it shows:

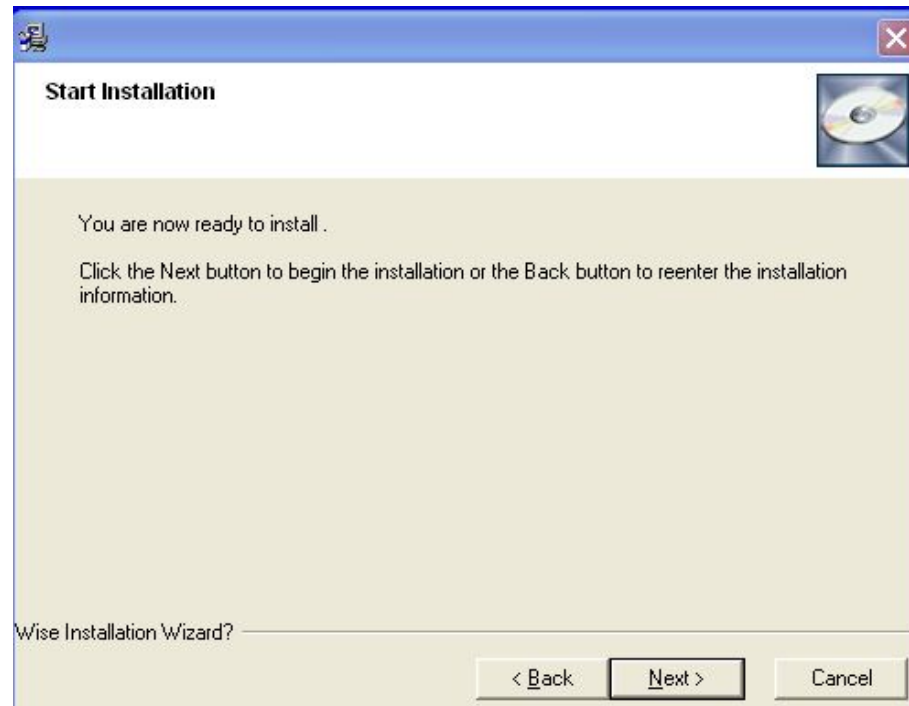


1. Click "Next".

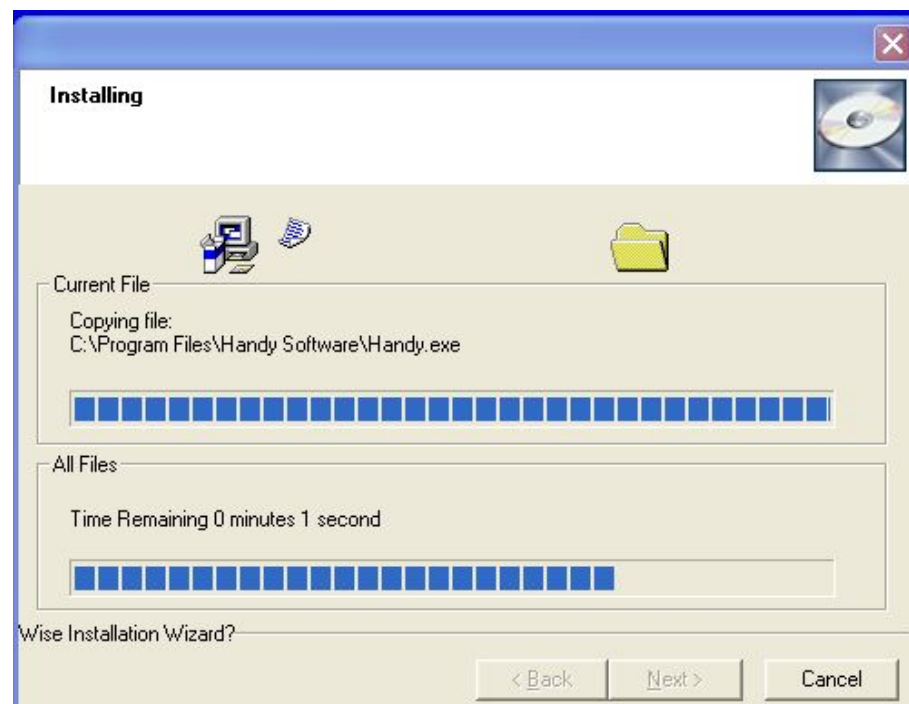


2. Click browse button to Select the destination folder , typically we accept the default folder, which is *C:\Program Files\Handy Software*. After select the interface language,

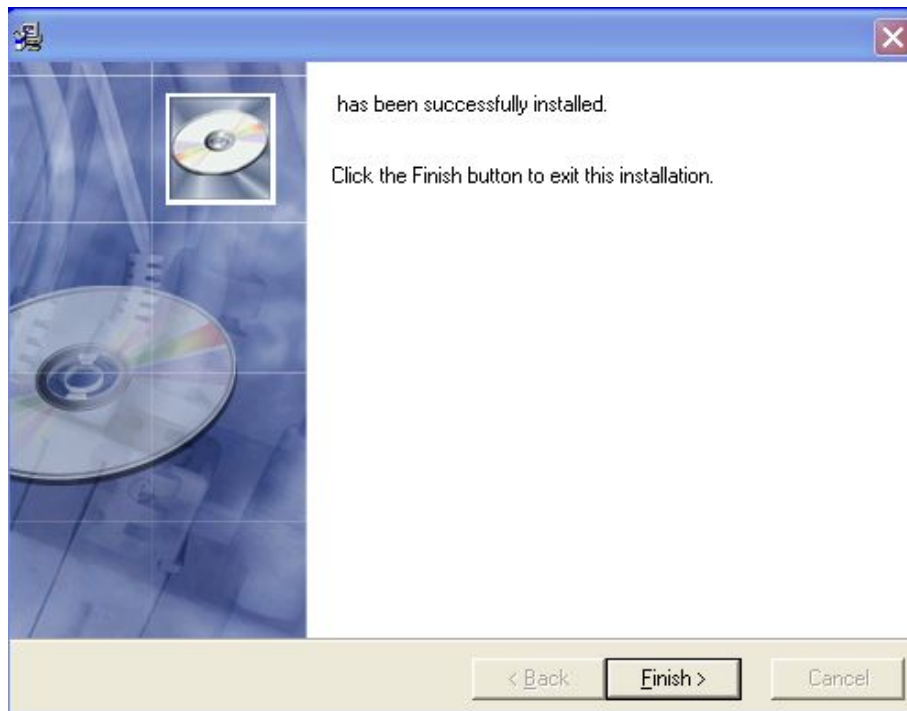
then click "Next".



3. Click "Next".



4. Click "finish" when showing.



5. Then the installation software has been finished. The icon

desktop.

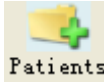


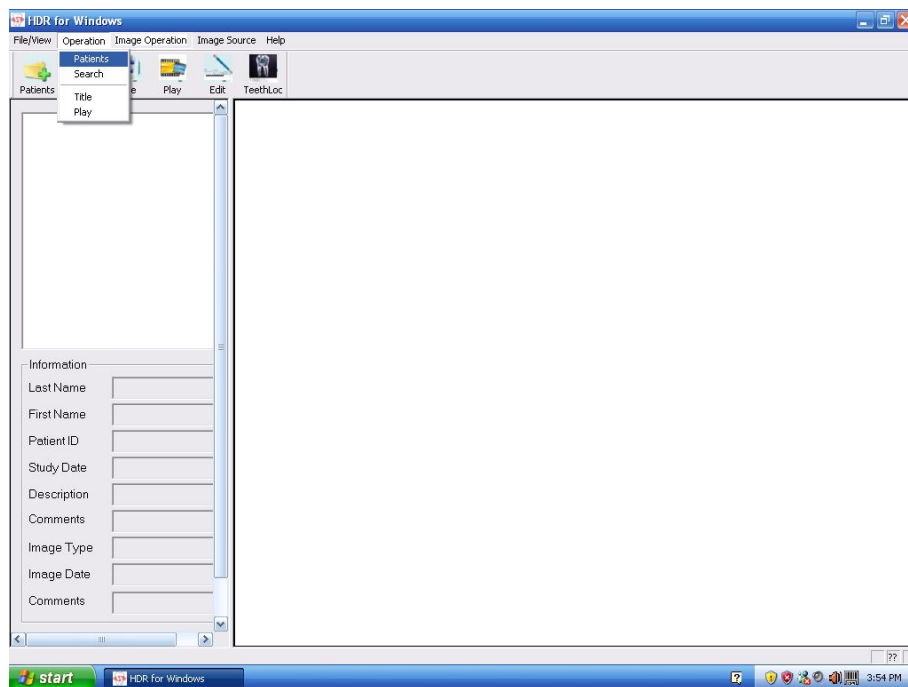
Will show on the

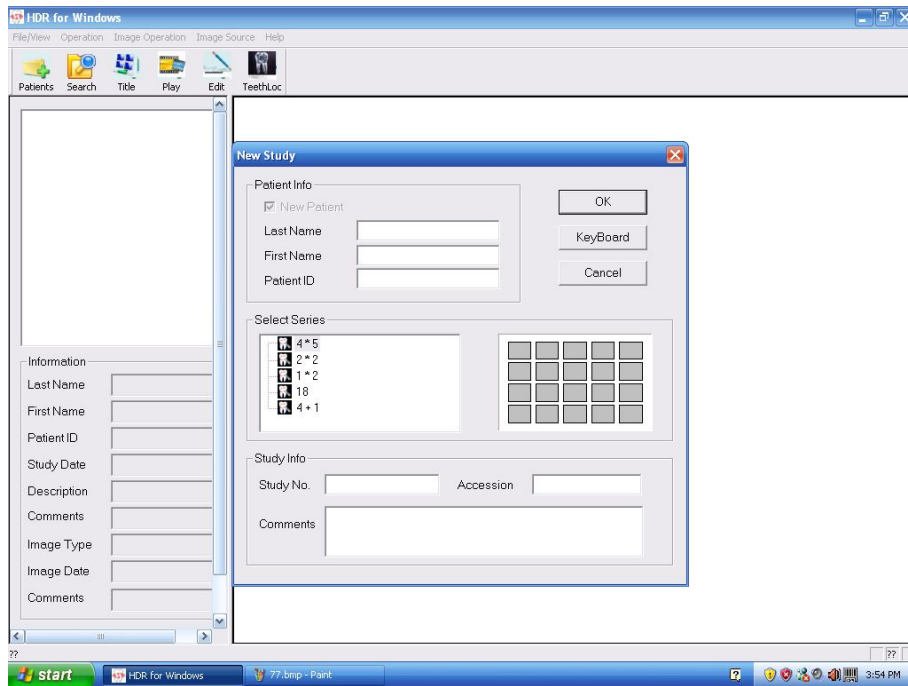
SOFTWARE FUNCTION

Double click the icon  launch the software

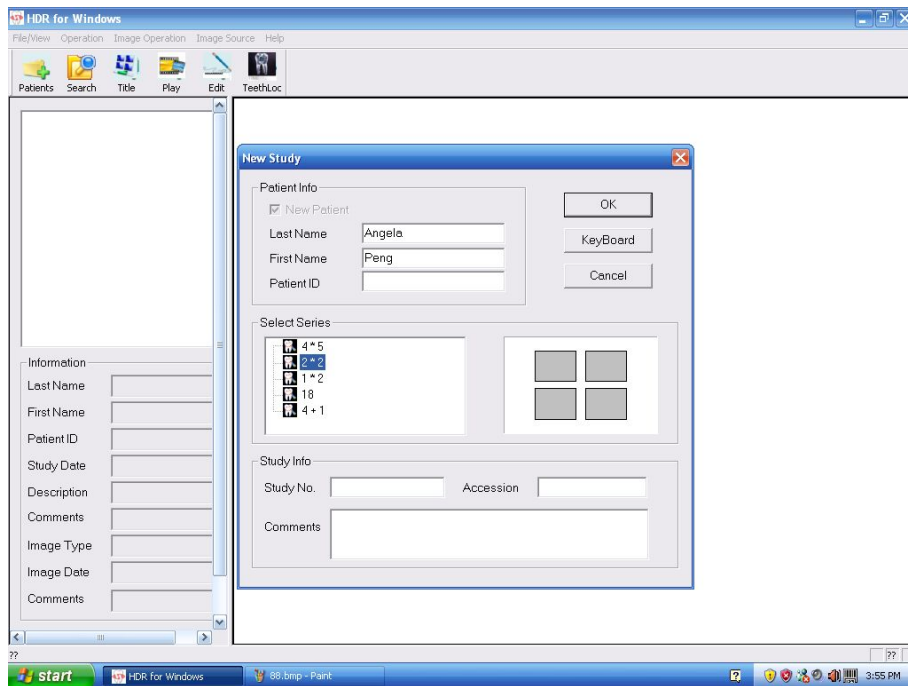
Create a “Patient Case”

1. Click the icon  in the toolbar or select the “patients “ within “Basic Operation ” in menu.

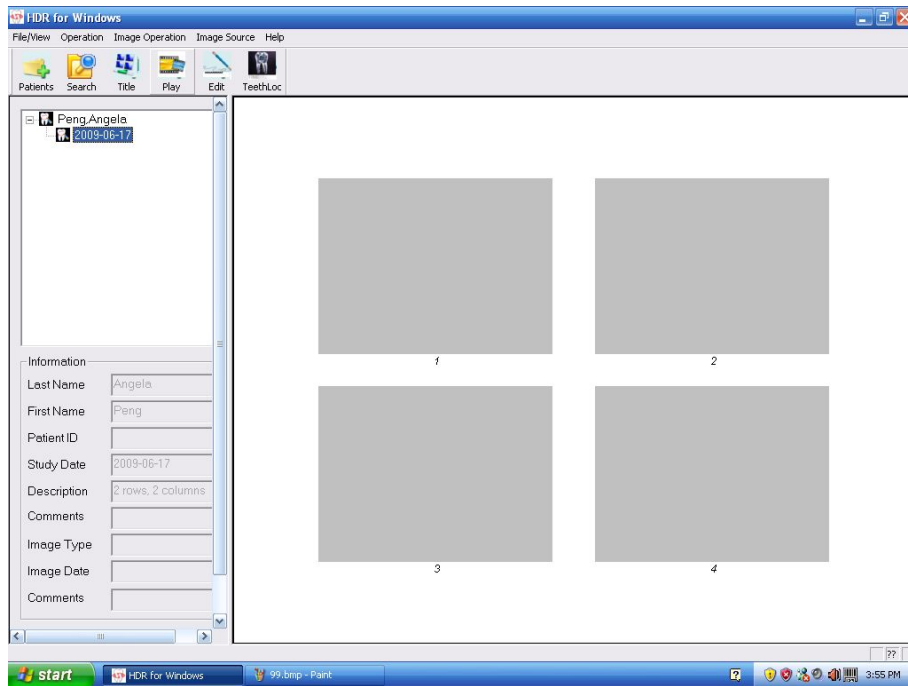




2. Fill in the patient information and select image series.

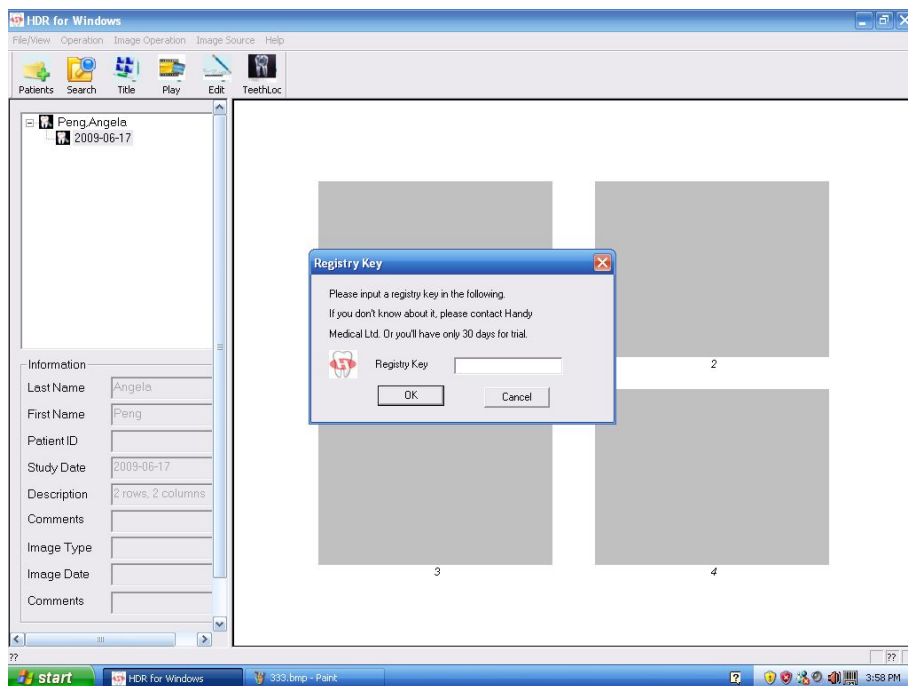


3. Click "OK".

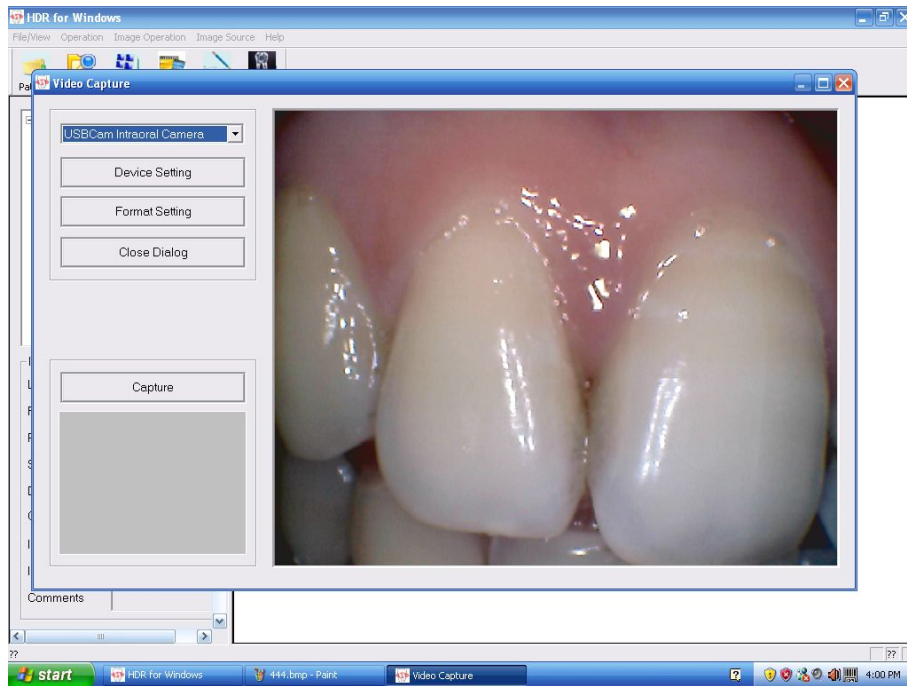


Capture Image

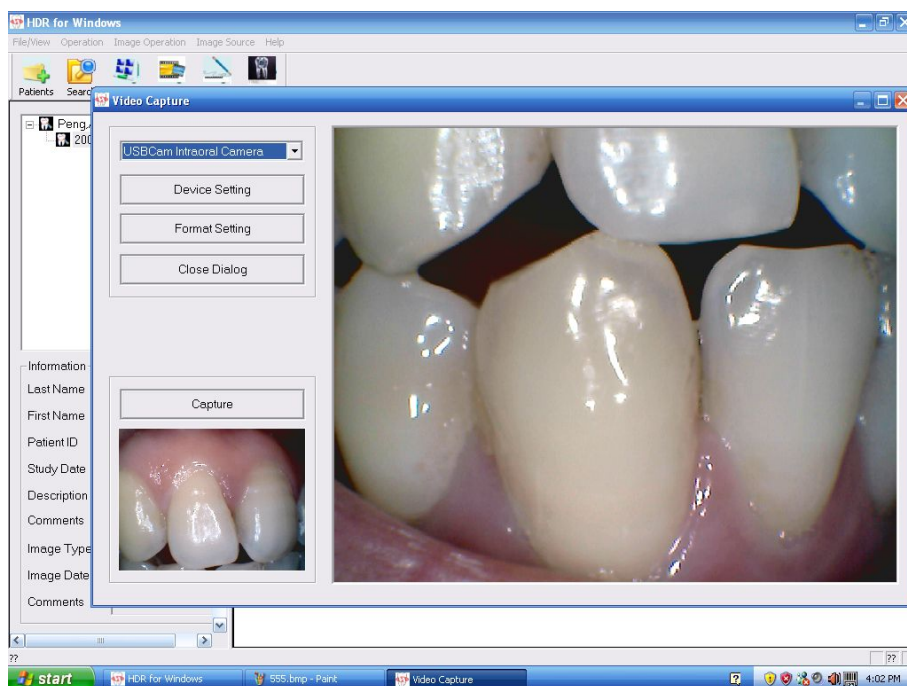
1. Double click empty target fram ,register Key widnows will appear.



2. Please input register key wich is contained in CD then click OK,Vedio Capture window will show.



2. Press the capture button on the handpiece or click “ capture” button on the software, the image is frozen(captured).




We can capture images continuously with this video capture windows without closing. All the images photoed will be saved in the software automatically.

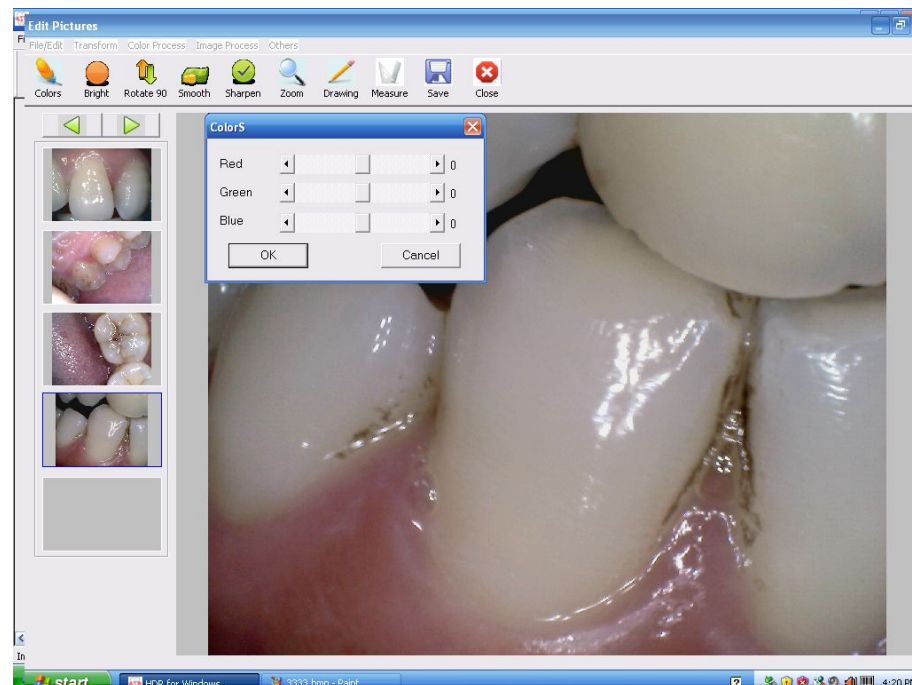
PLEASE NOTE: This USB Cam is a fixed-focus type camera with 5mm to 30mm depth of field. As live video begins to stream, adjust the distance of handpiece to the place of interest until the image is as clear and sharp as possible.


Edit Image

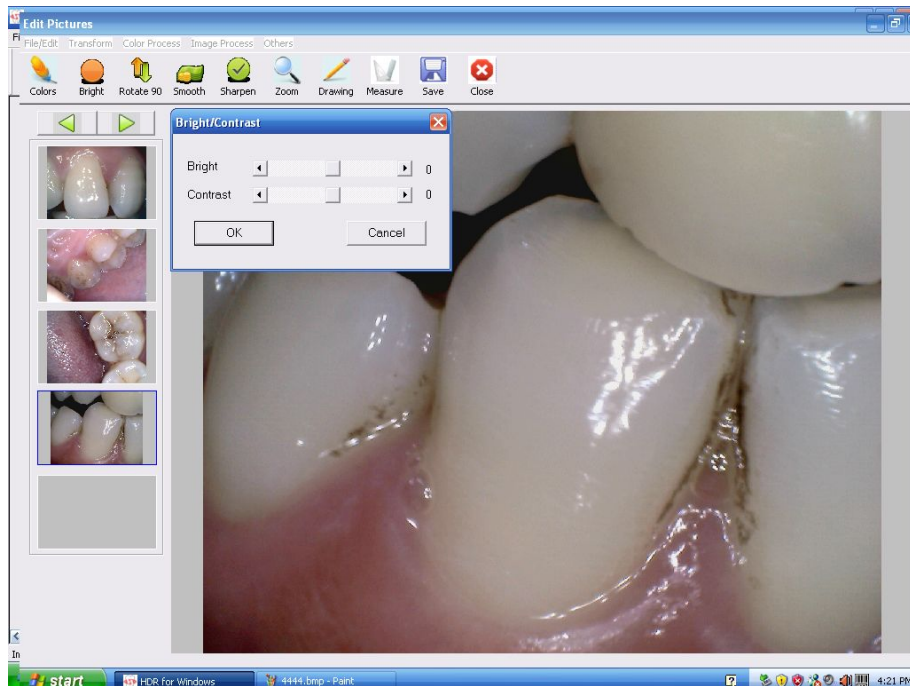
Double click the captured image, then the following windows will show:




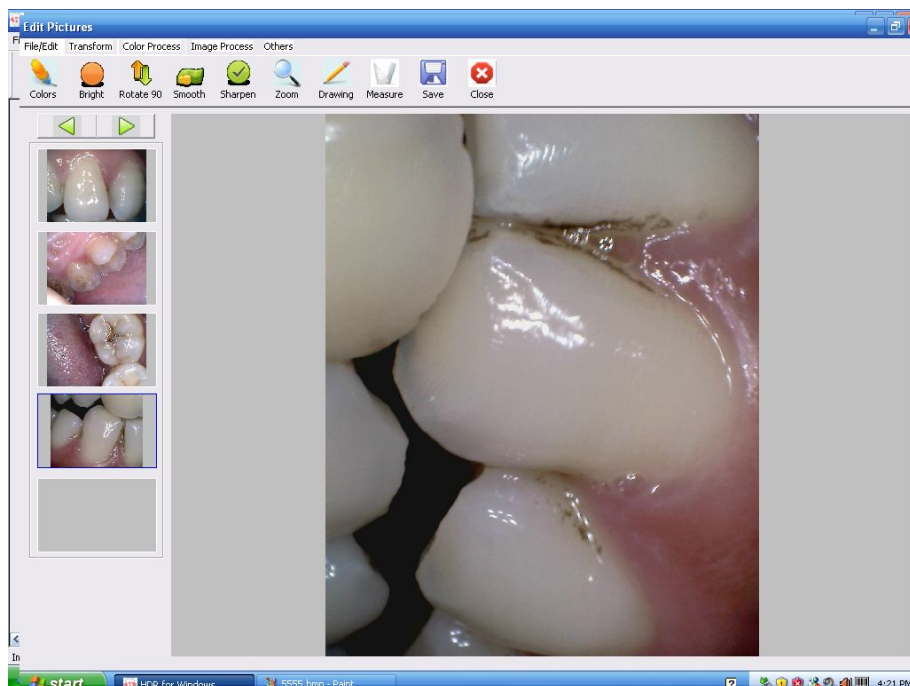
1. Click the icon  in toolbar or select "colors" in "color process" to adjust the image color:





2. For adjusting the brightness and contrast, please click the icon  in toolbar or select "Bright\Contrast" in "color process".




3. The icon of  is set for rotating the image, then the dentist could view the image in different angle. Another way to achieve this function, please click "transform", select the detailed angle you want.




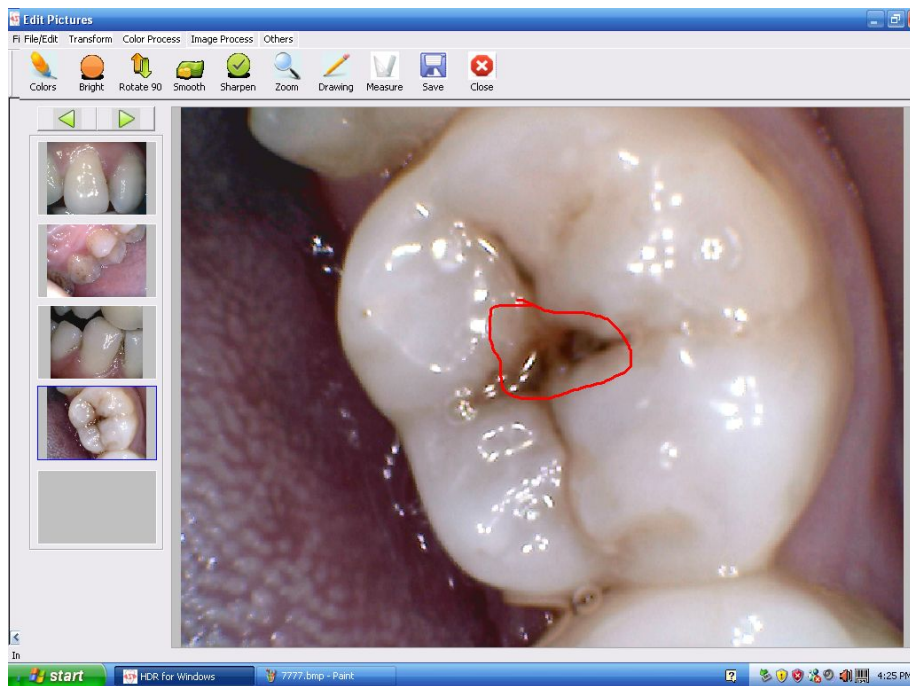
4. The two icons  and  could reach the functions of smooth and sharpen. Click "image process" in menu bar then select "Smooth" or "Sharpen" also can achieve the relevant functions.




5. The image can be zoom by clicking the icon  in toolbar or selecting "zoom" in "Others".






6. Click the icon , then keeping right click and moving the mouse for making a mark on the image where showing disease, like decay, bleeding gums.




7. For acquiring the size of tooth, please click the icon , then Keep right click and move the mouse form starting point to the end. Then relax the right click, a red line will be showed on the tooth and measure result will also appear.



8. The two buttons   are set for turning the images, viewing the previous images please click the button  .

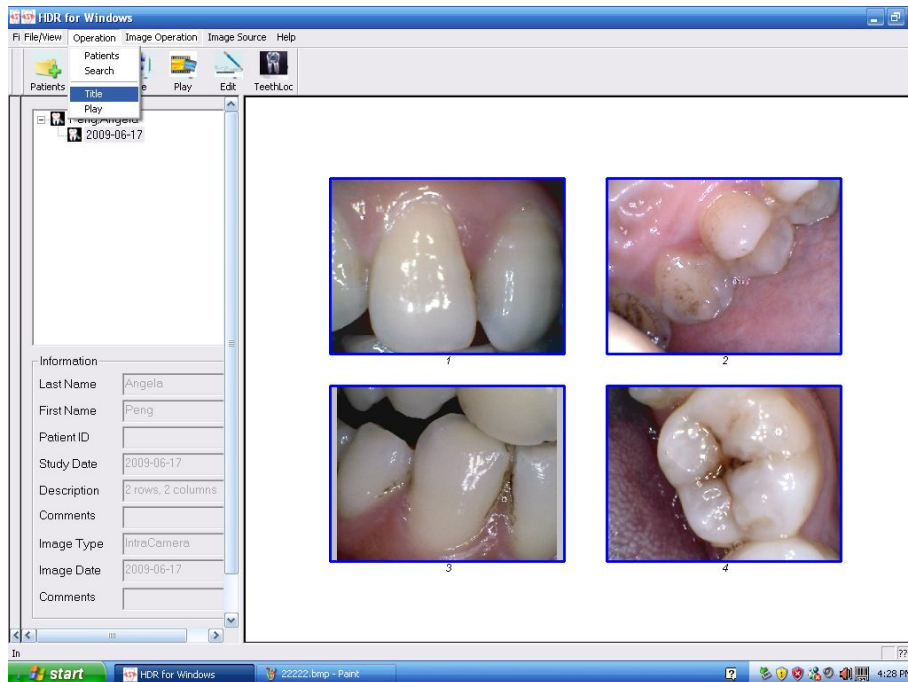



For behind please click  .



PLEASE NOTE: If the No. of images photoed doesn't exceed 5, click this two buttons , there will be no response.


9. The maximum No. of images we can view at the same time is 4.



click the icon  or the "title" in " Operation" , the follow windows will show.



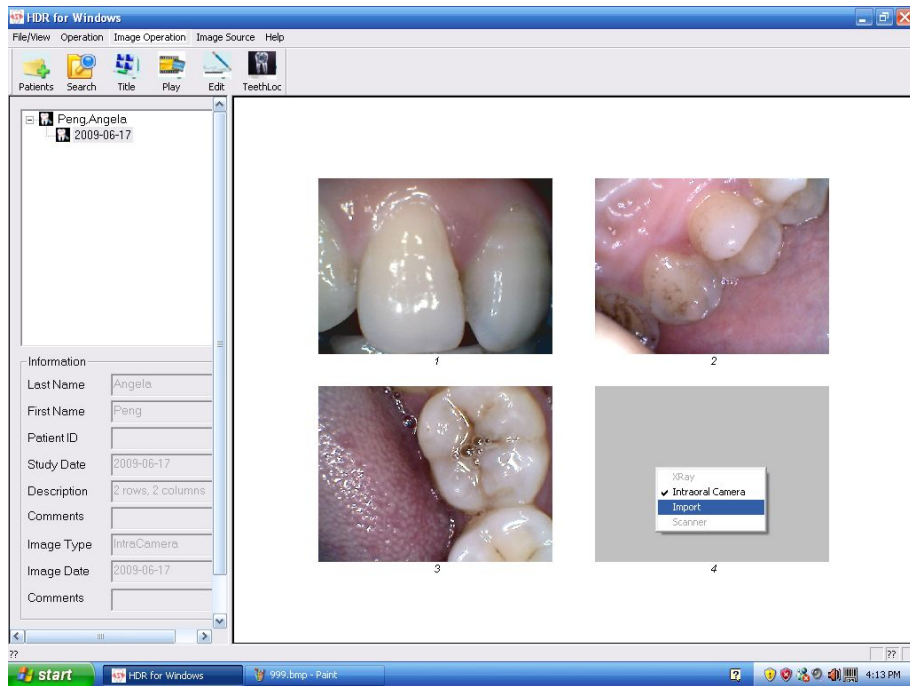
Dentists could compare the tooth of previous and after cured.

10. The photoed images could also be played one by one ,click the icon  on the tool bar or choose “play ” in “Operation”

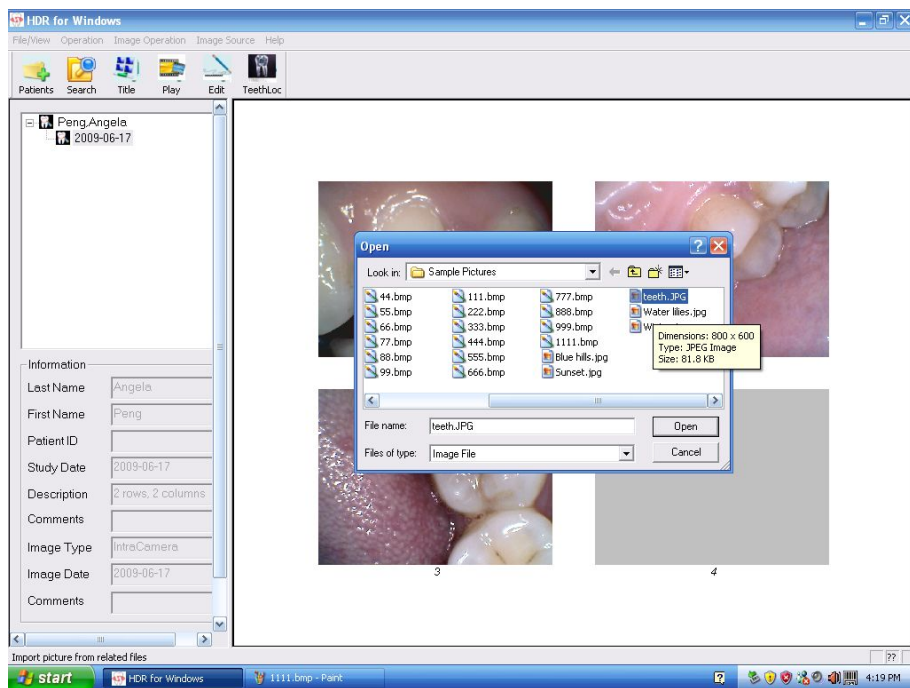


The defaulted time is 3 seconds, it can be changed manually. Input another intermission time you want then click “change interval”.

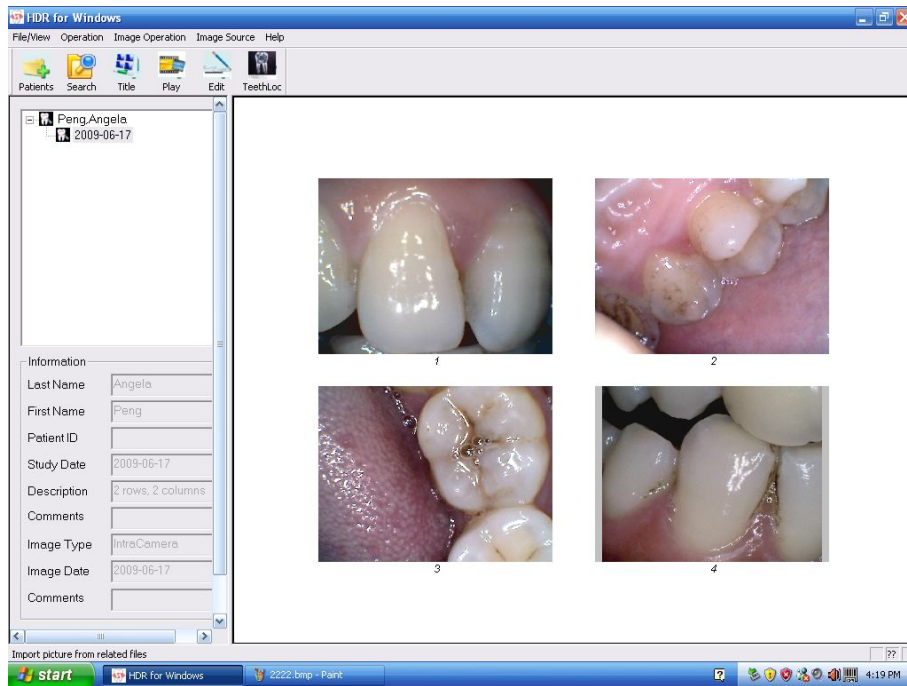
11. Double click the none picture area, we can import another picture into the software.



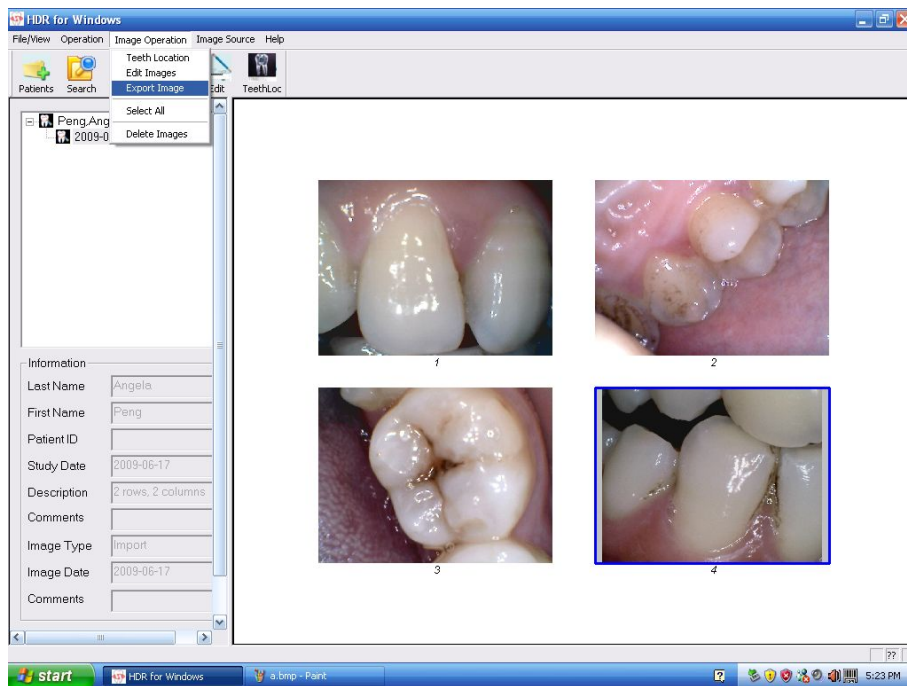
Choose imported picture's destination folder.



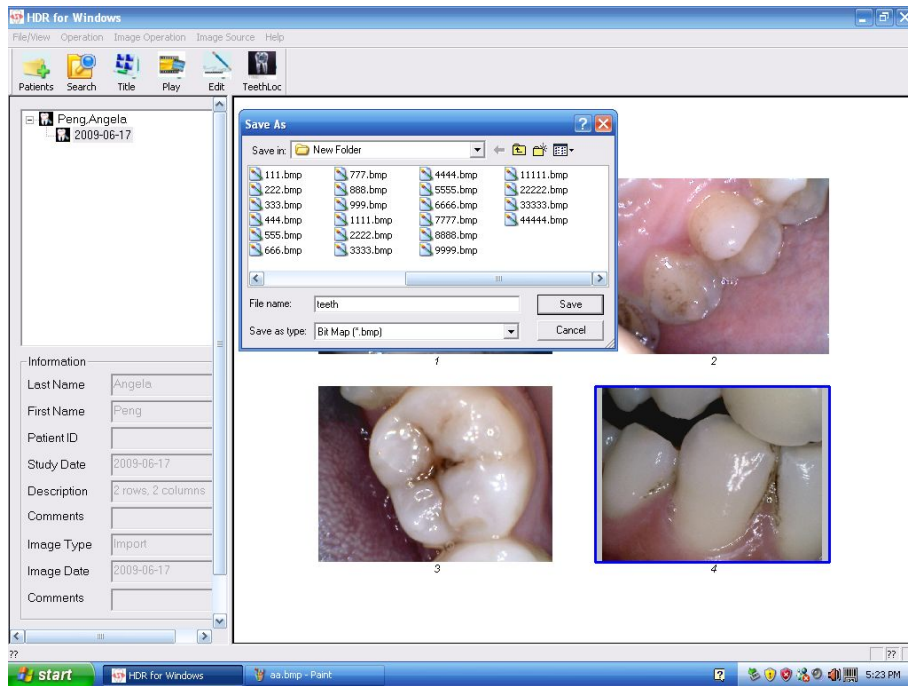
Then one image is imported.



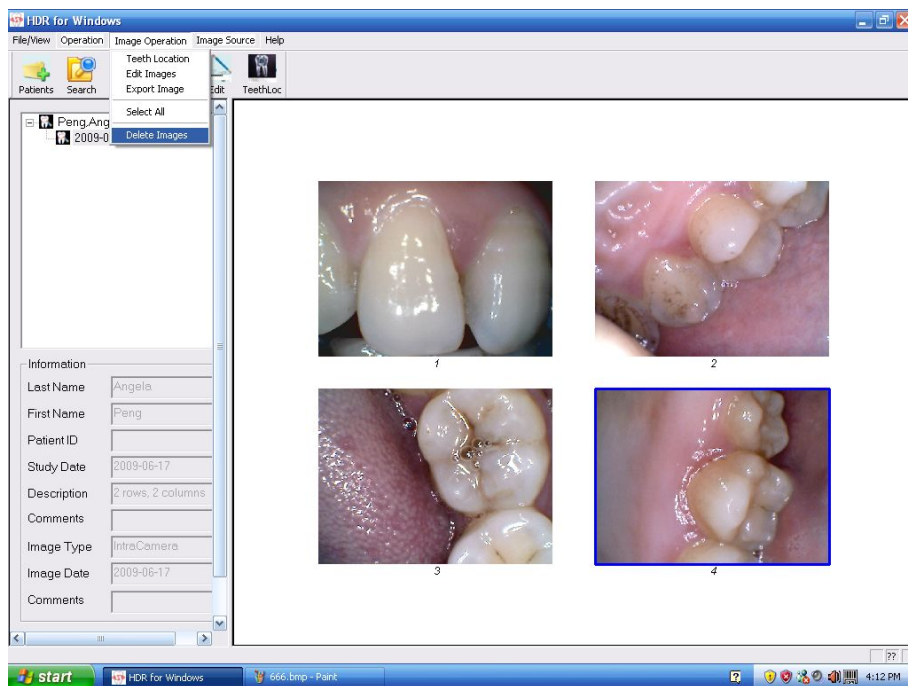
12. The images saved in software can also be export to other folders you prefer. Click “Image operation ” in menu bar, then select “export”.



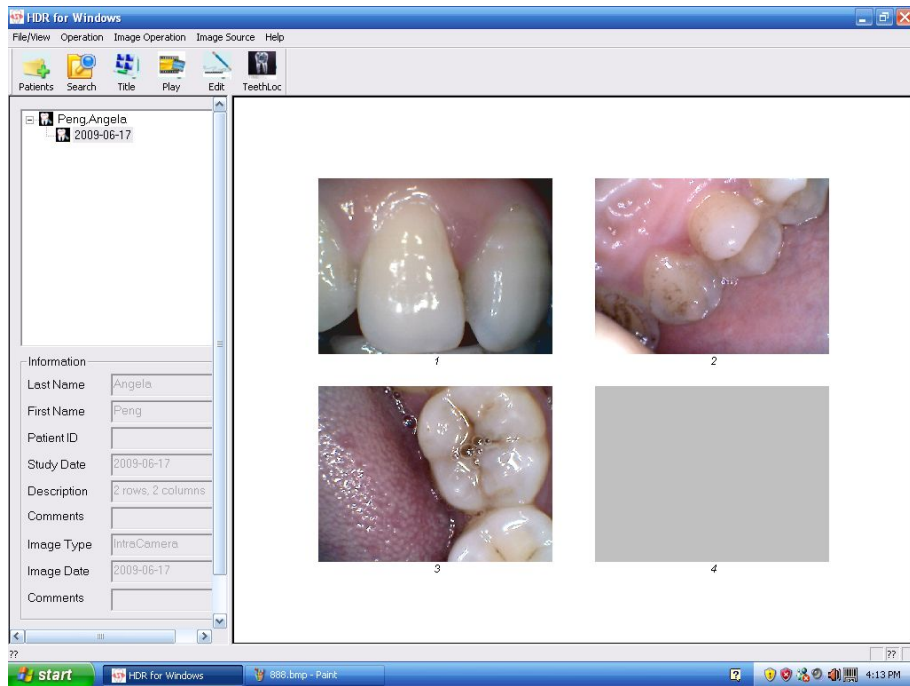
Choose the destination folder.




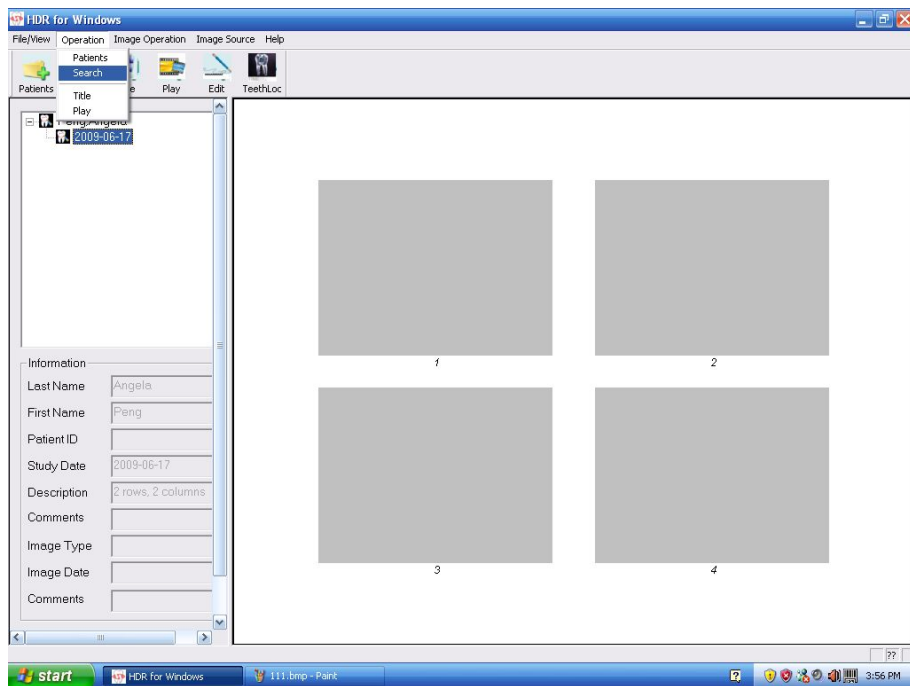
13.Delete function: Click the picture you want to discard.

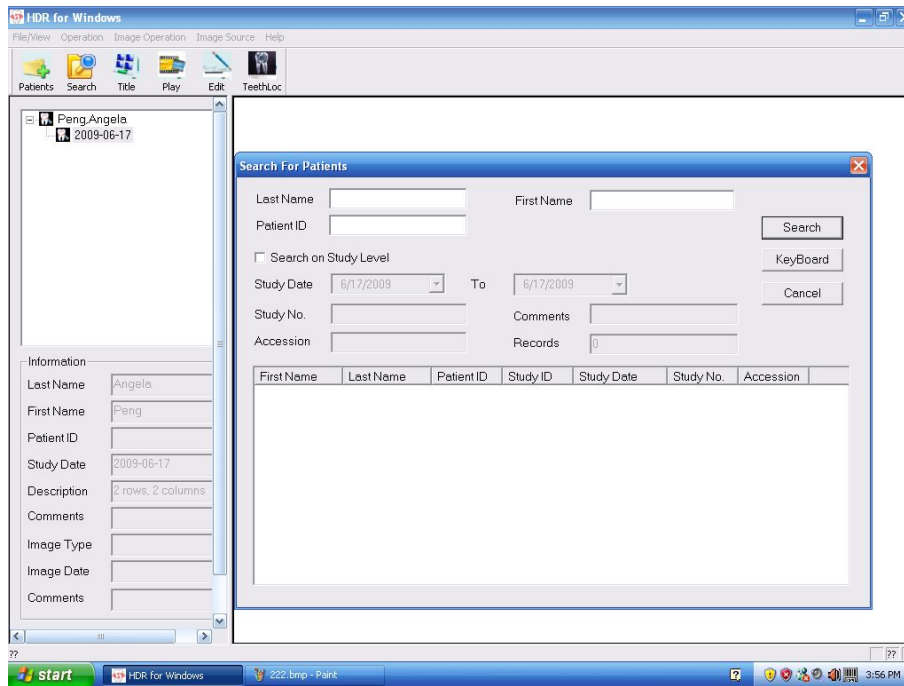


Then click the “delete” in “Image Operation”, then it shows.



14. To search a patient case, please click please click the icon  Search, or click the “Search” in “Operation”.





Input the patient you want to search, then it shows:

