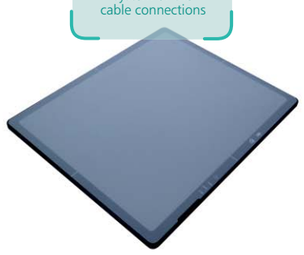
Mode of operation using Toughpad/Tablet-PCs

Wireless DR flat panel

Automatic synchronisation of detector and generator by means of **AED***

No need to modify the X-ray system and to adjust the system or the cable connections



Transfer of raw images to Toughpad or Tablet-PC – no additional access point required

Mobile X-ray unit with **operating console**

Operating console

Toughpad or Tablet-PC with and without keyboard

with worklist (DICOM worklist)

A variety of mounting systems are available for the operating console

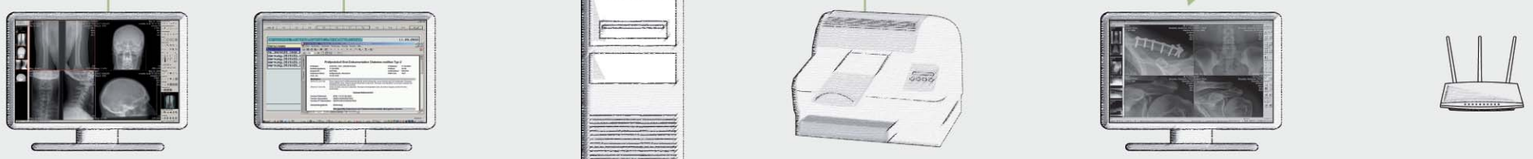
Transfer of images to the practice network via wireless LAN

optional

100/1,000 Mbit practice network

DICOM Basic Print

Internet



Diagnostic station 1

Viewing station 1 - n

*e.g. **dicom**PACS® with integration into the practice management system*

Practice server/ Archive server

Laser imager

***ORCA** Cloud for image distribution to colleagues or patients*

Wireless access point

*** Auto Exposure Detection**