

DEXXUM T BEYOND DEXXUM T

Quantum

New fan beam DXA



OsteoSys

- Central DXA(Dual energy X-ray Absorptiometry)
- Fan beam
- Scan site : AP spine, Femur(Dual femur), Forearm
- Scan area : 580×480 mm
- Scan time : AP spine - 36Sec.
Femur - 27 Sec.
Forearm - 24Sec.
- Automatic real one-scan
- Reproducibility : $\leq 1.0\%$ C.V.
- Measured parameter : BMD, BMC, BMI, T-score, Z-score, Area
- FRAX / Color mapping / Trend report / DICOM & PACS
- Dimension : $2000 \times 800 \times 1213$ mm(Standard)
 $1900 \times 800 \times 1213$ mm(Medium)
 $1850 \times 800 \times 1213$ mm(Compact)
- Table height : 650mm
- Weight : 130.5Kg
- Power consumption : 110VAC / 220VAC (+/- 10%)

DEXXUM T *Quantum*

Remote X-ray Head C-arm Collimator Image Stop

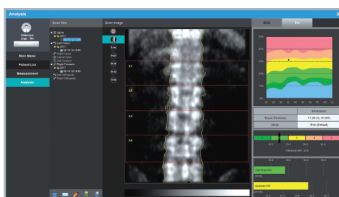
The screenshot displays the MONET software interface. On the left is a sidebar with a 'Layers' panel showing a list of objects: '3D Model', '3D Model (2)', '3D Model (3)', '3D Model (4)', '3D Model (5)', '3D Model (6)', '3D Model (7)', '3D Model (8)', '3D Model (9)', '3D Model (10)', '3D Model (11)', '3D Model (12)', '3D Model (13)', '3D Model (14)', '3D Model (15)', '3D Model (16)', '3D Model (17)', '3D Model (18)', '3D Model (19)', '3D Model (20)', '3D Model (21)', '3D Model (22)', '3D Model (23)', '3D Model (24)', '3D Model (25)', '3D Model (26)', '3D Model (27)', '3D Model (28)', '3D Model (29)', '3D Model (30)', '3D Model (31)', '3D Model (32)', '3D Model (33)', '3D Model (34)', '3D Model (35)', '3D Model (36)', '3D Model (37)', '3D Model (38)', '3D Model (39)', '3D Model (40)', '3D Model (41)', '3D Model (42)', '3D Model (43)', '3D Model (44)', '3D Model (45)', '3D Model (46)', '3D Model (47)', '3D Model (48)', '3D Model (49)', '3D Model (50)', '3D Model (51)', '3D Model (52)', '3D Model (53)', '3D Model (54)', '3D Model (55)', '3D Model (56)', '3D Model (57)', '3D Model (58)', '3D Model (59)', '3D Model (60)', '3D Model (61)', '3D Model (62)', '3D Model (63)', '3D Model (64)', '3D Model (65)', '3D Model (66)', '3D Model (67)', '3D Model (68)', '3D Model (69)', '3D Model (70)', '3D Model (71)', '3D Model (72)', '3D Model (73)', '3D Model (74)', '3D Model (75)', '3D Model (76)', '3D Model (77)', '3D Model (78)', '3D Model (79)', '3D Model (80)', '3D Model (81)', '3D Model (82)', '3D Model (83)', '3D Model (84)', '3D Model (85)', '3D Model (86)', '3D Model (87)', '3D Model (88)', '3D Model (89)', '3D Model (90)', '3D Model (91)', '3D Model (92)', '3D Model (93)', '3D Model (94)', '3D Model (95)', '3D Model (96)', '3D Model (97)', '3D Model (98)', '3D Model (99)', '3D Model (100)'. Below this is a '3D View' panel with a '3D Model' button. The main area shows a 3D model of a knee joint with a segmented femur. On the right is a 'Histogram' panel showing a color-coded histogram with a legend.

Femur



The screenshot shows the SpineSurfer software interface. The main window displays a sagittal CT scan of a spine with a yellow line indicating the segmented vertebrae. The left sidebar contains a 'Tools' menu with options like 'Open File', 'Save File', 'Export', etc. The right sidebar shows a 'Results' panel with a table of measurements for each vertebra, including 'Height' and 'Area'.

spine



spine fat

[illegible]

AP spine & FRAX report