

Tech  
Vision™



STEP 1



Select anatomical region

STEP 2



Select anatomical view

STEP 3



Ready for exposure

#### TECHVISION™: A QUANTUM EXCLUSIVE

Quantum's TechVision™ is truly an innovation for the technologist. Technologists can easily view and set up all technique parameters, as well as access set-up functions right at tube-side.

TechVision™ eliminates going back-and-forth from the generator's operator control panel to the patient, in order to prepare for patient exams. The operator has complete control to adjust exposure parameters right at the tube-side, just as if they were at the generator's operator control panel. This synchronized generator solution greatly streamlines the imaging process and decreases overall examination time, while allowing the technologist to remain close to the patient, for increased patient care.

#### TechVision Features:

- Multi-Color (16 Bit; 800 x 600 Pixel; 8.4" display) Touchscreen
- Technologist controls generator technique selection at tube-side
- Full APR, AEC and Manual technique selection
- Improved patient care, as technologist remains close to the patient during exam set-up procedure
- Improved patient through-put, by reducing steps taken by the technologist during exam set-up procedure
- Digital Imaging Ready - Provides actual digital image "PREVIEW" and "Study Review" (with select DR solutions)

#### ODYSSEY HF SERIES™ ULTRA HIGH FREQUENCY X-RAY TECHNOLOGY... 120 kHz

The ODYSSEY HF Series integrates revolutionary design with superb functionality, resulting in the most advanced radiographic generator ever developed.

Designed for both digital and conventional imaging and operating at a near-constant potential of up to 120 kHz, the ODYSSEY HF provides ultra high frequency imaging for highly efficient x-ray production. Radiographic imaging is optimized through the ODYSSEY HF's simple interface, which features an easy to read LCD graphics display and also dynamic APR programmability of up to 100 APR Views/5000 Techniques, for a wide variety of standard and custom exams.

The ODYSSEY HF's unique self-diagnostics, automatic shut-off, user messaging and history reporting log features make it one of the most reliable generators on the market.

