TCL 医疗集团
TCL Healthcare

TCL Medical Professional Monitor



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Introduction

TCL Healthcare

TCL Healthcare, the joint venture between TCL Corporation and HAO Capital, has always been the leading medical equipment corporation.

Being the domestic pioneer, we are dedicated to be globally influential, forging into international market, introducing "made in China" to the world--We can be the best solution provider to medical imaging equipment suppliers, as well as to diagnosis professionals. TCL Healthcare completes the global professional industry with a wide range of high-quality medical diagnostic imaging products and solutions, including X-ray, ultrasound equipment, DSA, medical monitor and others.

TCL Medical Professional Monitor

- Over **30** years of consistently diligent efforts in monitor and imaging manufacturing
- Huge investment of RMB **28.5** billion in the world's most advanced 8.5-generation LCD panel technology
- Outstanding customer service with more than **220** well-distributed service care centers

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2nd Generation Smart Series Medical Monitor

Trendy Design



Ultra-thin body, aluminium-alloy frame, classical appearance

Digital Lightbox



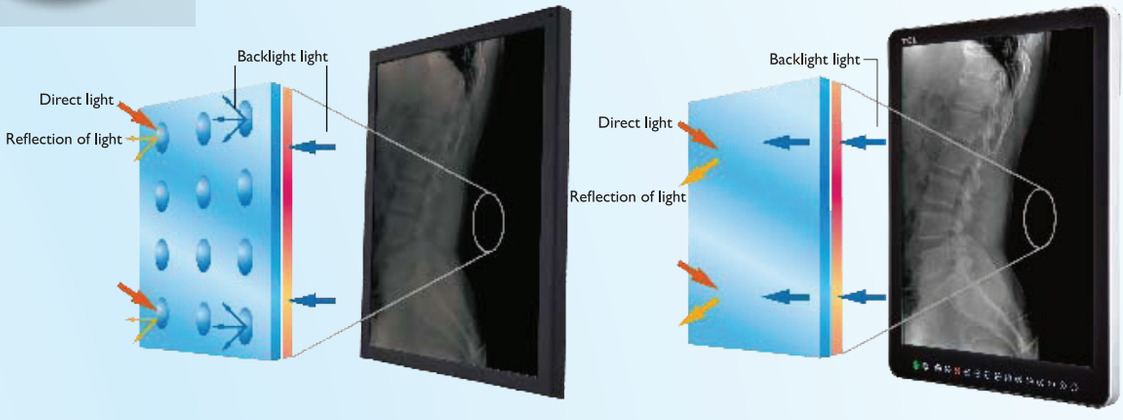
- Conventional films are still in excessive use in this Digital Imaging dominant generation
- Dual-function display screen.One-touch immediate switch to digital lightbox fuction
- Easy observation for contrast of film and digital images
- State-of-the-art features bringing nice touches to exceptionally enhance a comfortable working environment
- Space-saving

Instant Touch-Panel Keys



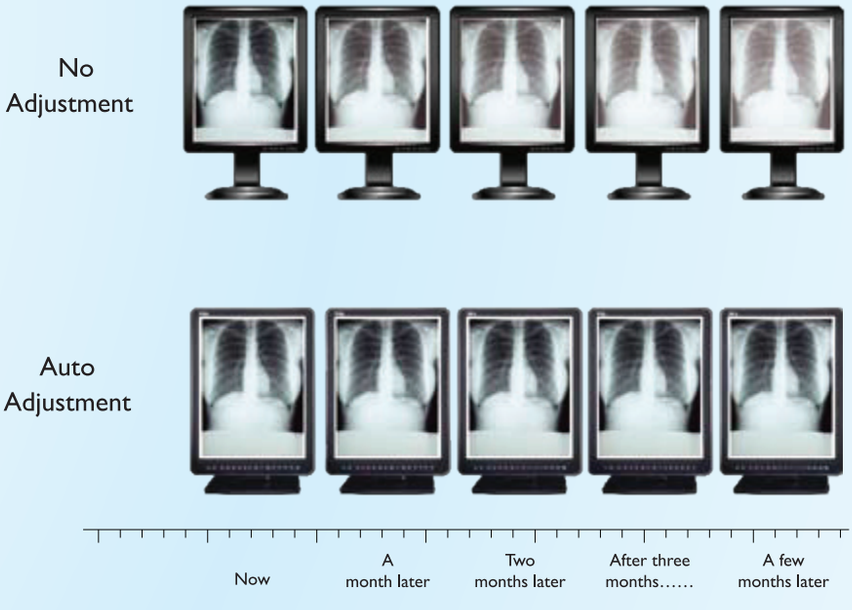
- Individual-key settings effectively feature with DICOM color depth, brightness and contrast
- Support extensive image zooming
- Key-Lock feature

Anti-Scratch Mirror Display Screen



Anti-fatigue, anti-radiation; sterilizable

Auto Adjustment of Image Display



- Power button for ON/OFF display
- Real-time monitoring of brightness
- Automatic brightness deviation calibration
- Automatic alerting system for faulty auto-calibration
- Centralized management of monitors within the same system network
- Issuance of status report in a stipulated time

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Eagle ML Series Greyscale Medical Monitor



1MP



2MP

1MP and 2MP High-Definition Diagnostic Medical Monitor

- Highest 11.58bit (3061) grey scale
- Different grayscale display correction function
- Compatible with a variety of digital graphics
- DVI, VGA, BNC three types of input interface for connection to various imaging equipment
- Compliant with PACS, DSA, DSI, CT/MRI, XR, CT and other imaging systems

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3MP



5MP

3MP and 5MP High-Definition Diagnostic Medical Monitor

- Highest 11.58bit (3061) grey scale
- Different DICOM standard LUT
- High-precision professional graphics card that supports gray-scale pixel coding
- Compliant with PACS, CR, DR, Electronic Mammogram and other imaging systems

Eagle CL Series Color Medical Monitor

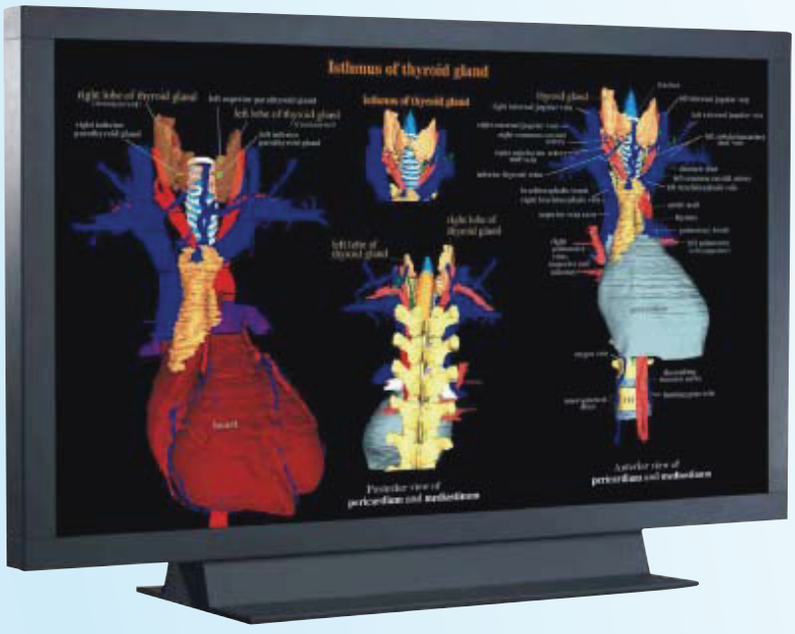




1MP and 2MP Color Diagnostic Medical Monitor

- High accuracy 30bit color output
- DICOM standard grayscale display function
- Wide viewing field, high brightness, contrast and color depth
- 8ms high speed respond time
- Support DVI and VGA card signal switching
- Support all kinds of image display requirements. Preview and processing of images, color image diagnosis and real-time surgical images display in operating room
- Provide efficient and economical friendly solutions
- Compliant with PACS, Color Ultrasound and other imaging systems

Eagle Mega Diagnostic Medical Monitor



3rd Generation Diagnostic Function, The World's Most Advanced Large Screen LCD Panel Technology

- Far-distance centralized control system
- Multi-resolution support
- Automatic backlight system
- Signal navigation
- Operation status
- Wall mounting installation

Surgical/Endoscopic Supportive Professional Medical Monitor



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