FireCR Flash Medical Readers

Acquire | Store | View | Share

Automatic CR with a Straight Scan Path

Affordable, High Resolution, High Throughput CR Solution

The FireCR flash is CR technology that has capitalized on product advantages of multiple competitors. Extremely compact and lightweight, the FireCR flash is designed to fit into any size clinic, whether desktop or wall mounted. You will enjoy enhanced image quality and an optimized workflow for digital x-rays thanks to the FireCR flash.

- Vertical wallmount
  - Footprint of less than 5" for limited space
- Compact self-contained CR
- One-step integrated scanning and erasing
- Automatic cassette and plate handling
- Rugged, torsion stabilized optics
- Delivered in a solid, easy-to-transport wheeled flight case

TigerView software complements the FireCR flash as a complete image management system to acquire, store, view and share images. TigerView provides functionality that will significantly improve your work flow by providing better patient management and accurate diagnosis. Quickly and easily access all digital image files and share them with colleagues and patients. Image manipulation and specialty specific enhancement tools provide maximum information for minimum effort.

42 LBS — 42.4 lbs, 19.5kg

Accepts 14" x 17", 10" x 12" and 8" x 10" cassettes

Up to 70 14" x 17" cassettes an hour

1 year warranty on CR
1 year warranty on cassette

Upgrade as your imaging volume increases

Directly integrates with TigerView software

Call us for an in-office demo today.
1-800-385-9593

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SPECIFICATIONS*

Cassette Sizes	35cm x 43cm, 24cm x 30cm & 18cm x 24cm
Systems Set-up Options	Tabletop • Vertical wall mount
Selectable Pixel Size	**High:** 100µm • **Standard:** 200µm
Throughput	**Medical 70:** Up to 70 plates/hour (35cm x 43cm) **Medical 50:** Up to 50 plates/hour (35cm x 43cm) **Medical 30:** Up to 30 plates/hour (35cm x 43cm)
Resolution	**Data Capture:** 16-bits per pixel, 65,535 graytones
Dimensions (H x W x D)	5.4" x 17.9" x 31.6" (137 x 456 x 803mm)
Weight	42.4 lbs (19.5kg)
Software	TigerView Software
Computer WorkStation Recommended Requirements	Intel Core i5 500 Gigabytes Hard Disk, 4 Gigabytes RAM Windows 7 and 8 (32-bit & 64-bit) CD/DVD, 3 USB 2.0 ports Monitor: 1920 x 1080, 1440 x 900, DVI Interface
Power Requirements	110/220/240V, 60/50cs • UPS required
Regulatory Approvals	FDA 510(k) • CE (0120) • UL, cUL, FCC • Not approved for mammography
Safety Standards	EN 60601-1 • EN 60825-1 • EN 60601-2
Operating Conditions	**Temperature:** 59-86° Fahrenheit (15-30° Celsius) **Temperature Gradient:** 0.5° Celsius / Min. **Humidity:** 15%-95% RH **Magnetic Field:** Max. 1260 Micro Tesla

* Specifications are subject to change without notice. Processing and display time dependent on processor speed, RAM disk access time, and video card.

For complete product information, visit **televeresystems.com**.