# **Remote radiology reading**

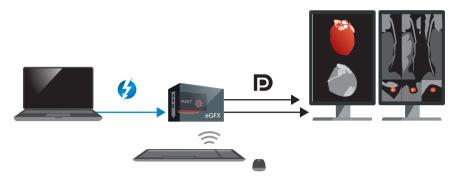
Dependable imaging wherever you work



There's a growing trend in radiology towards doctors doing more reading outside the hospital. But when working remotely, how can you rely on the same level of quality, security and performance you get from medical workstations in the hospital reading room?

To answer that question, Barco developed a solution specifically designed for remote radiology reading, tackling the issues of performance and workflow, security and patient privacy, as well as quality and compliance.





### "Just dock it": from laptop to medical display

Meet Barco's remote reading solution: the eGFX Home Read Station, with which you're all set to start reading at home. Small in size but enormous in performance, this solution can drive any high-resolution display used for medical imaging applications. Use an eGFX station connected over Thunderbolt<sup>™</sup> 3 to start reading medical images and get access to additional features, such as Barco's clinical tools and QAWeb Enterprise.

### The flexibility you need

No need to transfer a bulky desktop from the hospital to the home office. Now, you have a fully mobile radiology workstation that offers dependable image quality and consistent workflow wherever you work.

### Images you can rely on

Expect the same performance as in the hospital reading room. Get access to Barco's clinical tools for increased accuracy and productivity. And make confident diagnostic decisions anywhere.



### eGFX Home Read Station

Compatible with Barco displays systems and validated mobile workstations, you'll lose no time and effort in configuring and supporting remote reading stations.<sup>1</sup>

### **Quality guaranteed**

It's no easy feat to manage a growing number of workstations. That's why Barco's remote reading solution includes access to our renowned QAWeb Enterprise. Automate compliance as well as quality assurance of every remote workstation. Track and report on these from anywhere. What's more, validated and tested configurations will help QC staff to configure and support remote workstations in no time.

### Did you know?

**78%** of Quality managers struggle to maintain workstations across multiple locations. **68%** say workstations used for home reading are particularly challenging to control.<sup>2</sup>

## The reputation your hospital deserves

Ensure the best working conditions for clinical staff. Enable flexible work schedules and promote a good worklife balance through home working opportunities. It's the best way to attract and retain top talent in a highly competitive market.

### **Benefits for everyone:**

### RADIOLOGISTS

- More flexible work planning
- On-call at home, not at the hospital
- Improved workflow and productivity
- Diagnostic confidence, anywhere

### HEALTHCARE IT / PACS ADMINISTRATORS

- Optimal working conditions to attract top radiologists
- Medical compliance outside hospital walls
- Extension of security and patient privacy practices

### QUALITY MANAGERS

- Remote management of workstations across multiple locations
- Validated configurations to set up home reading workstations

BARCO

• Automated QA & QC reporting

1. eGFX Home Read Station is subject to regional availability. Contact your Barco representative for more information. 2. HC survey among QA/QC responsibles, The MarkeTech Group, 2017

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