

### **Next Generation Productivity**

Edison™ True supports your organization to achieve new levels of efficiency and diagnostic accuracy by leveraging the latest PACS technology while eliminating capital costs. It helps ensure your most important resources, your radiologists, always have access to the latest productivity tools so that they work faster, not harder.

Backed by the breadth of GE Healthcare and the Edison Ecosystem, Edison True brings together image visualization, workflow, Artificial Intelligence, 3D post processing, and archiving all in a single platform, to provide enterprise functionality at an affordable cost. By natively incorporating Al-based decision support and intelligent workflow automation, it helps support your organization in achieving new levels of productivity and diagnostic accuracy.<sup>2</sup>

With a low upfront capital requirement, and affordable/predictable cost of ownership, Edison True also allows you to better allocate funds and IT resources to more strategic organizational activities.

### Works the Way You Do

The Edison True web-based architecture provides radiologists, cardiologists, referring physicians, and other clinicians access to the same application and tools from virtually any location: on campus, at home, at the clinic, or in the office. This includes advanced post-processing capabilities such as reviewing large data sets from clinical practice desktops.

#### Flexible - affordable - reliable

Edison True provides a powerful and unified imaging solution with the scalability and flexibility to meet your organization's unique needs. Its modular design also allows deconstructed and distributed radiology deployments to support remote reading, distributed reading workloads, and collaboration.

Edison True provides high security for patient data while simultaneously providing access to imaging exams where and when needed. A flexible, standards-based architecture allows for tight connectivity with various third party products such as RIS, CVIS, and EMR systems to support additional patient context that aids clinicians in providing higher diagnostic accuracy.

## Designed to help radiology groups:

- Reduce the cost and disruption of maintaining a stable PACS solution
- Keep current with new diagnostic reading and workflow technology
- Ensure radiologists are working smarter - not harder
- Provide faster report turnaround times resulting in better care for patients
- Make more efficient use of IT resources
- Reduce long-term cost of PACS ownership



# Edison™ True PACS



## Up-to-date tools for enhanced productivity and accuracy

GE Healthcare continues to drive innovation in healthcare by providing radiologists and clinicians with automated solutions for image viewing, editing, and evaluation of patient conditions, aiding clinicians to provide quick diagnosis to quick diagnoses and enhanced outcomes in patient care. Edison True is available in three versions to best match your organizational objectives and budget. These packages start with an affordable and reliable Technologist package for organizations forward exams to external reading groups. For organizations just needing basic diagnostic reading, reporting and workflow management capabilities the Essentials package offers a market leading yet affordable option. The Professional packages provides additional value though intelligent tools and workflows that can help improve productivity and increase access to patient data to help clinicians enhance their diagnostic confidence, including native AI-based triaging<sup>1</sup> and decision support.

#### **TECHNOLOGIST**

Edison True Technologist is for organizations that have outsourced their reading and need technologist workflow, image routing, storage, referrer viewing and archiving.

#### **ESSENTIALS**

Edison True Essentials provides a low upfront capital requirement, and affordable/predictable cost of ownership. It allows you to allocate your available funds and resources to support more strategic organizational goals and activities.

#### **PROFESSIONAL**

Edison True Professional is designed to help reduce the risks in keeping pace with rapid changes in technology. It helps ensure your radiologists always have the most up to date features to ensure their highest productivity and accuracy.

	What's Included	Technologist	Essentials	Professional
Core	Enterprise DICOM Archive	•	•	•
	Image Management, CD/Document Ingestion and QC	•	•	•
	Orders workflow (CCG)	•	•	•
	Rules-based Image Routing	•	•	•
	Patient History (XE)	•	•	•
	PACS Services (Tech workflows)	•	•	•
	Consolidated Administration Portal	•	•	•
Value	Universal Viewer <sup>2</sup>	•	•	•
	Intelligent Worklist Management	•	•	•
	Zero Footprint Clinical Viewer	•	•	•
	3 <sup>rd</sup> Party Reporting Integration		•	•
Premium	High Availability / DB Replication	option	option	option
	Native Breast Imaging Workflow <sup>3</sup>		option	•
	Al Orchestration and Seamless Al Results Integration <sup>4</sup>			•
<u> </u>	Imaging Related Clinical Context (EHR Integration) 5			•

## Available as an on-premise subscription or Software as a Service

	On-Premise Subscription	CLOUD Hosted SaaS on AWS
Software Licensing:	Monthly Subscription Fee based on Monthly Exam Volume	Monthly SaaS Fee based on Monthly Exam Volume
Software Support/Maintenance:	Included	Included
Hardware:	Customer purchases separately and maintains servers, VMs, storage, backup, and networking	Servers, VMs, storage, and backup hosted on hyper scaler and managed by GE Healthcare
Storage/Cloud:	Backup managed locally by customer	Flexible options for different tiers based on customer need
SW Updates:	Backup managed locally by customer	Flexible options for different tiers based on customer need
SW Updates:	Included as part of software support/maintenance, professional services and implementation separately charged	Included as part of software support/maintenance, including professional services and implementation

All based triaging and decision support is based on the All algorithm intended use that is regulatory cleared/approved. 2 Not for diagnostic use in Technologist package 3 Not available with cloud/SaaS option

 $<sup>^4</sup>$  Al applications licensed separately  $^5$  Integrated with EPIC, Cerner, and AllScripts © 2021 General Electric Company – All rights reserved.