COMPUMEDICS®

PSG

PATIENT
MANAGEMENT

AUDIT LOGS

profusion
neXus 360™
Laboratory Management System

EEG

ANALYSIS
& REPORTING

WWW
ACCESSIBILITY

WORKFLOW
EFFICIENCY

SEAMLESS
INTEGRATION

HIGH
SECURITY

profusion
neXus 360™

Laboratory Management
Transformed!

Challenges in healthcare are a constant but never more so than now.

Are you currently challenged by:

| Increasing financial constraints | Equipment and/or process failures | Delays in testing/process | Poor patient deliverables/outcomes | Regulatory issues | Low patient/physician /staff satisfaction | A lack of interoperability between systems | Evolving IT systems requiring constant updates |

Change creates challenges but also creates opportunities to improve patient care. With a growing emphasis on patient satisfaction and lab efficiency, how do you ensure that patient testing, diagnosis and treatment are not delayed?

Transform your lab with Profusion neXus 360™

Profusion neXus 360™ is a web-based patient data and lab management system that provides integrated hardware and software solutions for both sleep and neurology clinics.

Profusion neXus 360™ ensures that your lab runs smoothly and efficiently from testing to diagnosis and treatment, maintaining high levels of patient and physician satisfaction.

Unified Platform

With your team together on one unified platform, workflows are customizable, test scoring becomes efficient, and studies are accessible at any point - even when they are archived. From testing to diagnosis to treatment, Profusion neXus 360™ enables clinicians to provide seamless patient care.

Streamlined Access

Profusion neXus 360™ Lab Management system is designed to support the continuing evolution of labs and clinics. Our streamlined software provides a one-stop platform that is accessible on any device. As long as you have a browser and an internet connection, you can view, score and report data remotely.

The healthcare industry is changing and it's time to take the next step to transform to a modern and efficient lab. Reach out to Compumedics today to learn more about how Profusion neXus 360™ can work for your lab!

COMPUMEDICS®

> Digital signing of patient reports
> In-built Template Report Wizard

> Anywhere
> Anytime
> Any Device (supporting HTML5 browser)
> User-defined, group-based access privileges

> Non-editable audit-log
> Tracking at both system and study levels

ANALYSIS & REPORTING

ACCESSIBILITY

AUDIT LOGS

> Designed for Windows 10 OS and Windows Server 2016 R2 and later
> 100% integration with Compumedics' hardware and software
> Seamless hardware and software with user-configurable reporting
> Multi-site management
> In-lab acquisition and real-time uploading to the server
> Fully managed cloud service, simple installation, reliable system backups and easy system updating

SEAMLESS INTEGRATION

WORKFLOW EFFICIENCY

> Interactive user dashboards
> Simple management of access privileges
> Scheduler with drag-n-drop waiting list
> Web-based review and reporting
> Automated updates and backups
> Dynamic scalability to suit growing labs
> 360 search and lab report tools for operational reporting
> Letter template/document integration

profusion neXus 360™
Laboratory Management System

HIGH SECURITY

TAILORED HOSTING OPTIONS

PATIENT MANAGEMENT

EEG / PSG

> Can be fully hosted by Compumedics on world-leading cloud infrastructure
> Alternatively, be self-hosted by your own facility to comply with your required protocols

> Two-factor authenticated login
> HIPAA compatible
> All web traffic is securely encrypted
> Monitored in real-time by Compumedics

> Patient demographics and related fields located in a single location
> Support for HL7 integration with hospital EMRs

> Always stay up to date with the latest versions of the Compumedics Profusion software suite

PLATFORM AND BROWSER INDEPENDENT:

PHONE   TABLET   PC/COMPUTER   LAPTOP

Optimized for touch displays

FIND OUT MORE ABOUT PROFUSION NEXUS 360™ ON THE COMPUMEDICS 'YouTube' CHANNEL:

YouTube Channel

https://www.youtube.com/CompumedicsLimited

E-mail us for a FREE TRIAL: NeXus360@compumedics.com

Your Local Distributor:

COMPUMEDICS®

www.compumedics.com

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