INTRODUCTION TO CLINICAL COMPUTING
XenDesktop 101

Clinical Computing in a Virtual Environment
CLINICAL COMPUTING HARDWARE

For most ULSD clinical environments, virtual computers, (called thin clients) provide access to axiUm (the clinical EHR application). Only in special circumstances will a personal computer be used.

Once launched, thin clients provide a Windows session and the axiUm desktop for documenting patient treatments.

The computing hardware components include…
CLINICAL COMPUTING HARDWARE

A thin client appliance to connect to the network.

Please note the placement of the unit and the on/off button, in case the system has been powered off.
CLINICAL COMPUTING HARDWARE

High definition, widescreen monitor, small-footprint keyboard and mouse.
Signature pad for capturing patient signatures on treatment plans, consents, etc.
CLINICAL COMPUTING HARDWARE

And, a swipe-card reader for receiving faculty approvals, etc.

TIP: If you suspect the swipe card reader doesn’t work, open Notepad and swipe your student card to see alpha/numeric characters appears.
GETTING STARTED

1. Power on if the system is off
2. Enter your ULINK id and ULINK password
3. The system will launch a Windows virtual session
VIRTUAL SESSION—THE WINDOWS DESKTOP
VIRTUAL SESSION:  WINDOWS DESKTOP KEY FEATURES

Formatter for SD cards
V I R T U A L  S E S S I O N :  W I N D O W S  d e s k t o p  K E Y  F E A T U R E S

Workstation lock for when you step away from operator.

I M P O R T A N T  N O T E !

If moving to a different workstation, use the Logoff option to prevent system confusion and conflicts (which result from “roamed sessions”).
VIRTUAL SESSION: WINDOWS DESKTOP KEY FEATURES

Signature Pad detector
VIRTUAL SESSION: WINDOWS DESKTOP KEY FEATURES

Log off button (to properly exit and prevent “roamed sessions”)
Virtual Session: Windows Desktop Key Features

Virtual session information table
After your session loads properly...

...the axiUm login dialog box will appear.
After entering log-in credentials, axiUm will open inside of your virtual Windows session.
EXITING / LOG OFF
Exiting axiU姆 properly ensures all work is closed out.
VIRTUAL SESSION - axiUm LOGIN

Exiting Windows ensures your next login will be correct and your prior session will not roam.

Click on Logoff or use the Start => Log off method.
XenDesktop 101 – Questions?

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