



28 CENTERPOINTE DRIVE, SUITE 130

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La Palma, California 90623

# U/Gi5.x Installation Guide



# compusource

## **U/Gi 5.x Installation Guide**

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## Installing U/Gi

### Running Setup

Place the U/Gi distribution media in your computer. For example, if you received a CD, place the CD in the drive and click on **Install Universal Graphics Interface**. U/Gi is also available as a download from [www.compusource.com](http://www.compusource.com), via the **support** link, under the **downloads** section.

### The Installation Screens

You will be presented with several screens of installation notes and instructions. Click on **Next** to advance through the screens. Setup will ask for the IP address of the Compusource Application Server. Please type in the IP address of your server here. For example, if your server's IP address is 10.0.0.2, you would type in **10.0.0.2**

**If you are connecting via the Internet, see Appendix C.**

#### **U/Gi defaults to**

C:\Program Files\UGI.32

Setup will inform you of the installation path. Please click on **Next** to continue. Setup will also inform you about where U/Gi will appear on your **Start** menu. Click **Next**.

You will now be prompted to start copying files. Please press the **Install** button to continue. You will see the progress of the file transfer indicated on your screen. Please wait while your files are copied to the computer.

When you see the "Finished" window, you can click on the **Finish** button and remove your U/Gi diskette. You may be prompted to reboot. Please click on **OK** to reboot your computer.

Place your U/Gi media in a safe location

## Setting Up U/Gi

To set up U/Gi, you will need to know what kind of connection you have to your Compusource Application Server. If you are connecting serially or by modem, you will need to know which serial port you are using on your PC.

**Please make sure that you have this information** before you begin the installation. If you are not sure, please speak with your System Administrator, or contact a Systems Engineer at Compusource.

## Starting U/Gi

On your desktop you will find an icon named **UGi32 Compu**. Double-click on this icon to start U/Gi. You will see the **U/Gi** start screen. Please wait...

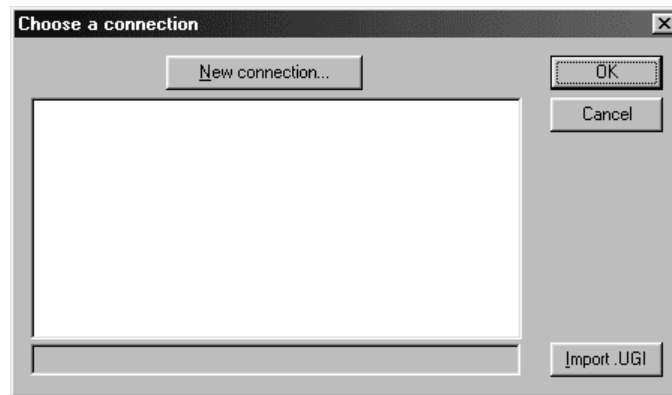


## Configuring Your Terminal

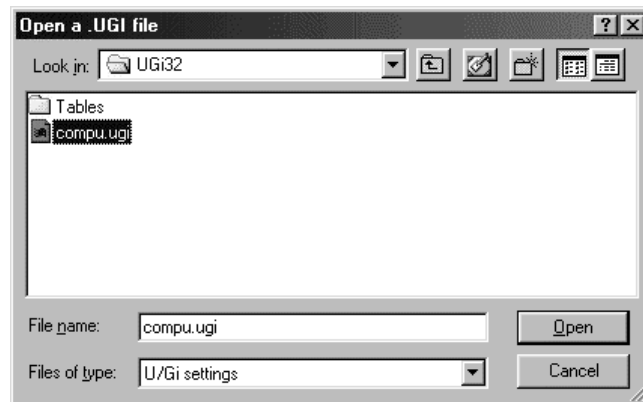
The first time you start U/Gi, you will see the **Choose a connection** window.

If you prefer, you can also disable the border around the terminal window in the **View** menu.

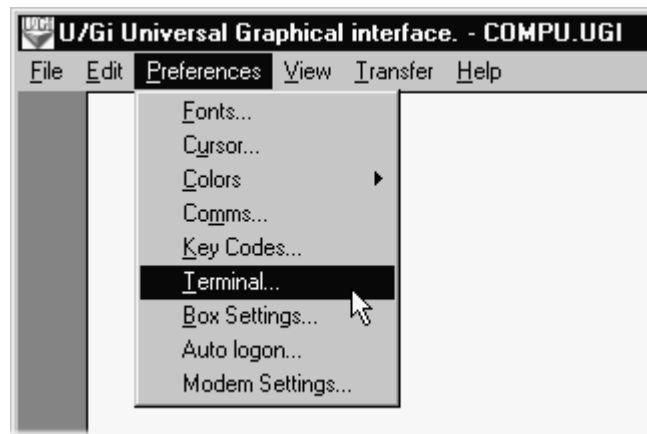
## SETTING UP U/GI



Click on the **Import .UGI** button. Select **compu.ugi** and click on **OK**.

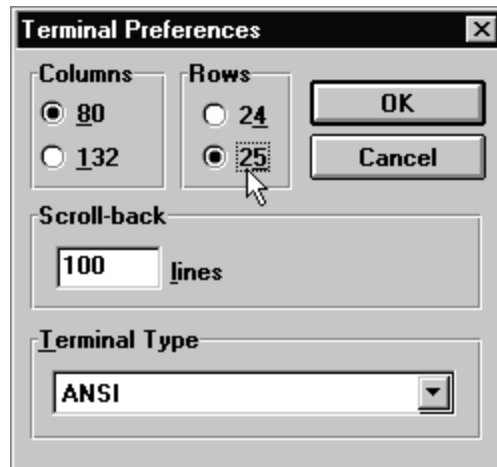


Click on **OK** again and you should get a login prompt. Next you will want to set your terminal settings. Select the **Preferences** menu and choose **Terminal**.



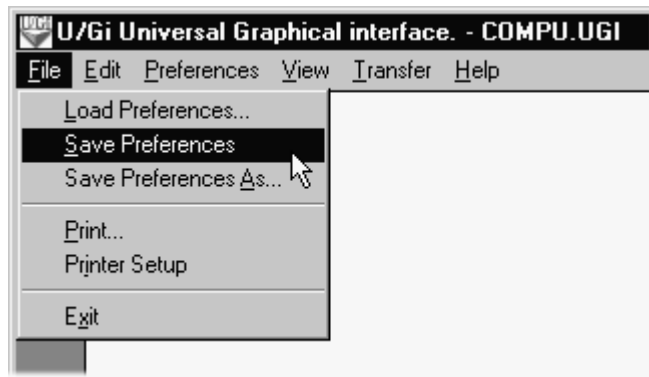
Please set the **Rows** to 25. Make sure your **Terminal Type** is set to “ANSI”. Click on **OK**.

## SETTING UP U/GI



## Saving Your Settings

You will want to save your settings for future use. Click on the **File** menu and choose **Save Preferences**. Then choose **File, Exit** to end your **U/Gi** session.





## Connecting with a Modem to a UNIX host

To connect by modem, you will need to know the number you must call to connect to your main UNIX host. You will also need to have your **Comm...** setting in the **Preferences** menu set for the serial port of your modem.

**It is assumed that**  
you have already completed  
the serial connection setup.

### Calling your UNIX Host

You will be presented with the **U/Gi** interface. Make sure your modem is turned on, and plugged into your computer. Then, type in **AT** and hit **ENTER**. You should see the text **OK** appear on the next line.

**If you dial "9" to**  
get an outside line, you may  
need to add a "9" to your  
number as well.

Next, type **ATDT** and the phone number you must dial for the UNIX host. For example, type in **ATDT17145222505**. Any area codes and prefixes you must dial to call an outside line must also be included.

Your modem will dial the number, and when it receives an answer, there will be some varying pitches of sound while the two modems negotiate. When this ends, you should see the words **CONNECT 9600 LAPM** on your screen. At this point, hit **ENTER** to continue, and you should be prompted with a **LOGIN:** prompt. Type in your login name and password here to access your UNIX host.

```
at
OK
atdt17145222505
CONNECT 9600 LAPM

SCO OpenServer(TM) Release 5 (co
login: +++_
```

**Do NOT do this**  
**unless you are at a**  
**login: prompt!**

In order to disconnect from your UNIX host, first exit any programs you are running. You must be at a **LOGIN:** prompt before you disconnect. In order to disconnect, type **+++** (three plus signs) and then type in **ATH0**. (You will only see the **+++** on your screen.) If you need further assistance, speak with your Network Administrator, or call a Compusource Systems Engineer.

## **Connecting with a Modem to a Windows host**

**T**o connect by modem, you will need to have Remote Access Service running on the Windows NT Server. Also, your NT user account must have dial-in privileges.

To connect to your Compusource Application, dial in to the Windows NT Server using Dial-up Networking. After your connection has been established, double-click on U/Gi to start your Compusource session. See your system administrator for details.





## Connecting via the Internet

To connect to your Compusource server via the Internet, your system must have a permanent, fixed Internet connection. You will need to know the IP address of your Internet router and, if necessary, the TCP service port for connecting to your Compusource server.

### Write down your

Compusource server's  
Internet IP address here:

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### Write down your

TCP service port number:

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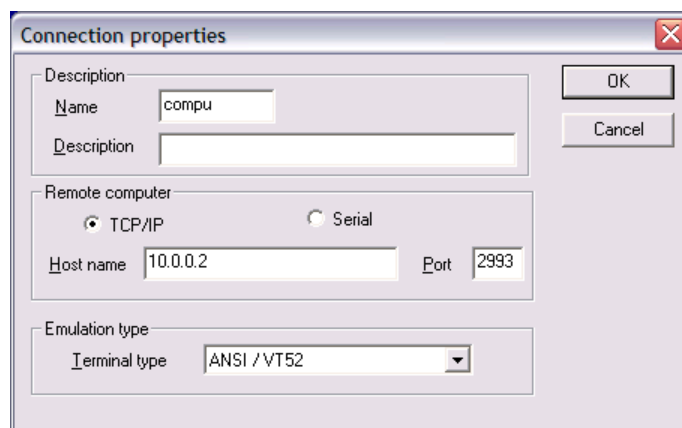
If you prefer, you can also disable the border around the terminal window in the **View** menu.

## Installing U/Gi for using the Internet

When you followed the instructions for installing U/Gi, you should use the Internet IP address of your server instead of the local IP address of your server.

Setting up U/Gi to connect to your server via the Internet requires one extra step during the connection import process. The first time you start U/Gi, you will see the **Choose a connection** window. Click on the **Import .UGI** button. Select **compu.ugi** and click on **OK**.

The **Host name** field will contain the Internet IP address you provided during installation. The **Port** field will default to 23, please change the number to your unique TCP service port number. Click **OK** to continue.



### Make sure you

are already connected to the Internet before starting U/Gi via the Internet.

To get a login, first connect to the Internet, then run U/Gi.