For diabetes and life.

LIFESCAN

a Johnson-Johnson company

Dear LifeScan Meter User:

Thank you for requesting additional information regarding how to communicate with your Blood Glucose Monitoring Meter. We hope the following **Windows® 3.1x Terminal and Windows® 95 and Windows® 98 HyperTerminal Meter Communication Instructions** are helpful to you. These instructions can be used in conjunction with the RS-232 Communication Specification for your meter.

Please note that these instructions are not intended to be a substitute for a complete data management software product. We are providing these instructions to you with the understanding that you are very familiar with computers and will be able to use the information appropriately.

For your information, most standard communications packages are helpful in establishing meter to computer communications and performing meter data downloading. Enclosed are brief instructions on how to communicate with your meter using the Windows 3.1x Terminal or Windows 95 and Windows 98 HyperTerminal applications. For more detailed instructions, please consult your Windows manual. Additionally, commercial spreadsheet programs can be used for data analysis.

If you have questions about these instructions or difficulty using them, please contact us. Within the U.S. please call the Data Management Professional Line at 1 800 382-7226, M-F, 8AM to 5PM, PST, or send us an e-mail at LifeScan@lfsus.jnj.com. In Canada please call our Customer Care Line at 1 800 663-5521. Outside of the U.S. and Canada, please contact your local country office. A list of countries is available via the Around The World section of the LifeScan Web site.

Thank you for your interest in LifeScan products.

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Windows® 3.1x Terminal Meter Communication Instructions

Note: If Terminal is not available, the user will need to run the Windows 3.1x setup.

To Communicate with your meter:

1. Start Windows
2. Double click on Accessories
3. Double click on Terminal
4. Click on Settings
5. Click on Communications
    6. Select the COM Port for the Cable *(under Connectors)*
    7. Click on 9600 Baud Rate
    8. Click on 8 Data Bits
    9. Click on 1 Stop Bit
    10. Click on Parity None
    11. Click on Flow Control – Xon/Xoff
    12. Click OK
13. Connect Cable to Meter
    - **For ONE TOUCH® II, ONE TOUCH® Profile®, ONE TOUCH® Basic®, and SureStep® Meters**, please turn the meter on *(if a proper connection has been established, the computer display will mimic the meter display)*
    - **For Fast*Take*® Meters**, please leave meter powered off
14. Type **DMP**
    - **For ONE TOUCH II, ONE TOUCH Profile, ONE TOUCH Basic, and SureStep Meters:** *Please wait a few moments for the data to appear on the computer display.*
    - **For Fast*Take* Meters:** *Please wait a few moments as the computer sends the command to the meter. The meter will momentarily power itself on and transmit the data. Once the data download is complete, the meter will power itself off. It may take the meter several seconds to respond. Please wait at least 20 seconds before entering another command. If the meter does not respond to a command after 20 seconds, re-send the command*

To Print the information from your default printer:

1. Click on File
2. Click on Print Setup
3. Click on OK

To Save the information to a TXT file:

1. Click on Edit
2. Click on Select All
3. Click on Copy
4. Open up Notepad *(under the Accessories Group)*
5. Click on Edit
6. Click on Paste
7. Click on File
8. Click on Save
9. Select the path and type the file name
10. Click on OK

AW056-480C

Windows® 95 and Windows® 98 HyperTerminal Meter Communication Instructions

Note: If HyperTerminal is not available, the user will need to run the Windows 95 or Windows 98 setup.

To Communicate with your meter:

1. Click on Start
2. Click on Programs
3. Click on Accessories
4. Click on HyperTerminal
5. Double Click on Hypertrm.exe
6. Type in a name
7. Click to select an icon
8. Click on OK
9. Click on down arrow on Connect using
10. Click on target COM port
11. Click on OK (*Com port properties port settings will appear*)
12. Click on Bits down arrow
13. Select 9600 *(Baud rate)*
14. Click on Flow control down arrow
15. Click on Xon/Xoff
16. Click on OK
17. Click on File
18. Click on Properties
19. Click on Settings Tab
20. Click on ASCII Setup
21. Click on Echo Typed Character locally
22. Click on OK
23. Click on OK
    - ❑ **For ONE TOUCH® II, ONE TOUCH® Profile®, ONE TOUCH® Basic®, and SureStep® Meters**, please turn the meter on *(if a proper connection has been established, the computer display will mimic the meter display)*
    - ❑ **For Fast*Take*® Meters**, please leave meter powered off
24. Click on Call
25. Click on Connect (for Windows 95) or Click on Call (for Windows 98)
26. Type **DMP**
    - ❑ **For ONE TOUCH II, ONE TOUCH Profile, ONE TOUCH Basic, and SureStep Meters**: *Please wait a few moments for the data to appear on the computer display.*
    - ❑ **For Fast*Take* Meters:** *Please wait a few moments as the computer sends the command to the meter. The meter will momentarily power itself on and transmit the data. Once the data download is complete, the meter will power itself off. It may take the meter several seconds to respond. Please wait at least 20 seconds before entering another command. If the meter does not respond to a command after 20 seconds, re-send the command.*

To Print the information:

1. Click on File
2. Click on Print
3. Click on OK

To Save the information to a TXT file:

1. Click on Edit
2. Click on Select All
3. Click on Copy
4. Open up Notepad *(Or Word, Write, etc.)*
5. Click on Edit
6. Click on Paste
7. Click on File
8. Click on Save
9. Select the path and type the filename
10. Click on OK

To run HyperTerminal the next time:

1. Click on Start
2. Click on Programs
3. Click on Accessories
4. Click on HyperTerminal
5. Double Click on User Created Icon
   - ❑ **For ONE TOUCH® II, ONE TOUCH® Profile®, ONE TOUCH® Basic®, and SureStep® Meters**, please turn the meter on *(if a proper connection has been established, the computer display will mimic the meter display)*
   - ❑ **For Fast*Take*® Meters**, please leave meter powered off
6. Type **DMP**
   - ❑ **For ONE TOUCH II, ONE TOUCH Profile, ONE TOUCH Basic, and SureStep Meters**: *Please wait a few moments for the data to appear on the computer display.*
   - ❑ **For Fast*Take* Meters:** *Please wait a few moments as the computer sends the command to the meter. The meter will momentarily power itself on and transmit the data. Once the data download is complete, the meter will power itself off. It may take the meter several seconds to respond. Please wait at least 20 seconds before entering another command. If the meter does not respond to a command in 20 seconds, re-send the command.*

Note: You can also drag *(hold down <Ctrl>and drag and drop with left mouse button)* a copy of the User Created Icon to the Windows 95 or Windows 98 desktop. This "shortcut" will make a meter download session directly available with a double click.