

LinQTM Mobile

LinQ Mobile Software

User's Guide

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About LinQ Mobile Software

With LinQ Mobile software, you can control your SMART interactive product using a PDA. You can left- and right-click on desktop items, write notes on the display, and more.

However, you must first [enable LinQ Mobile software](#) on your interactive product.

The LinQ Mobile Software Pop-up Menus

Tap and hold your PDA's screen to access the LinQ Mobile software pop-up menus. LinQ Mobile software uses different pop-up menus for the [Connection](#) screen and the [Remote Control](#) screen.

Connection Screen Pop-up Menu



Refresh: Refreshes the [list of SMART interactive products](#) that you can control from your PDA.



Full Screen/Windowed: Switches between the [Full Screen](#) and [Windowed view](#).

Remote Control Pop-up Menu



Pointer: Select to [left-click](#) on the remote interactive product.



Right-click: Select to [right-click](#) on the remote interactive product.



Full Screen/Windowed: Switches between the [Full Screen](#) and [Windowed view](#).



Pen: Select to [write notes](#) on the remote interactive product in one of four colors.



Zoom: Switches between an [enlarged view](#) of a portion of the remote screen and a [reduced view](#) of the entire remote screen.

More options are available from the menu bar, which is visible only in the [Windowed view](#).

PDA and Computer Requirements

Before you use LinQ Mobile software, make sure your PDA and SMART interactive product meet the following requirements.

SMART Interactive Product

- Windows 2000 (SP-3), Windows XP operating system, or later
- SMART Board software 9.1 or later. (See http://www.smarttech.com/support/software/sb_win.asp for more information about SMART Board software's system requirements.)
- TCP/IP network connection of 5 Mbps or faster (10 Mbps recommended)

PDA

- Windows Mobile 2003 or later
- 16-bit color
- TCP/IP network connection of 5 Mbps or faster (10 Mbps recommended)

Your PDA and the SMART interactive product must be connected to the same network.

Enabling LinQ Mobile Software on a Remote Computer

To enable LinQ Mobile software, follow these steps on the SMART interactive product that you'd like to control from your PDA.

1. Open the SMART Board Control Panel by right-clicking the SMART Board icon in the system tray and selecting **Control Panel**.
2. Press **Mobile and Wireless Device Settings**.
3. Select the **Start the Mobile Device Manager** check box.
4. If necessary, enter a name for your SMART interactive product in the **SMART Product Name** box.
5. Select the **Allow remote control from a PDA** check box.
6. Press **OK**.



If you want the Mobile Device Manager to start when the Windows operating system starts, select the **Do this automatically when Windows starts** check box.

Connecting to a Remote Computer

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Connecting Automatically

When you start LinQ Mobile software, it automatically searches for and lists the computers on your network that can connect with your PDA.

To connect to an interactive product

1. Select the product name from the list.
2. *On the interactive product*, press the **Allow** button to allow the PDA to control the interactive product. The interactive product's display appears on your PDA, reduced to fit your PDA's screen.




By default, LinQ Mobile software rotates the display from portrait to landscape. However, if you [switch the display to portrait](#), LinQ Mobile software uses that orientation when you next connect.

A red border appears around the remote computer's screen to indicate that it's being controlled by the PDA.

If no computers show in the list, select **Refresh**  from the [pop-up menu](#) to search again, or [connect manually](#).

Connecting Manually


1. If necessary, switch to the Windowed view by selecting **Full Screen/Windowed**  from the Connection screen's [pop-up menu](#). The LinQ Mobile software menu bar appears.
2. Select **Tools > Connect**.
3. Enter the SMART interactive product's name or IP address in the **Hostname** box.
4. Select **Connect**.
5. *On the interactive product*, press the **Allow** button to allow the PDA to control the interactive product. The interactive product's display appears on your PDA, reduced to fit your PDA's screen.





The name of the SMART interactive product is defined in the product's [Mobile Device Manager](#).

A red border appears around the remote computer's screen to indicate that it's being controlled by the PDA.

Disconnecting from the Remote Computer

1. If necessary, switch to the Windowed view by selecting **Full Screen/Windowed**  from the [pop-up menu](#).
2. Select **Tools > Disconnect**.


The [Connection screen](#) reappears, and LinQ Mobile software automatically searches the network for computers that can connect with your PDA.

 You can also disconnect at the interactive product. Right-click the PDA remote control icon  in the system tray and select **Disconnect**.

Viewing and Controlling the Remote Computer

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Zooming Into or Out of a Screen Area

Use the Zoom icon  on the [pop-up menu](#) to switch between an enlarged view of a portion of the remote screen and a reduced view of the entire remote screen.

To zoom in on a portion of the screen

1. Tap and hold the screen on the area you'd like to enlarge.
2. Select the **Zoom** icon from the pop-up menu.

LinQ Mobile software zooms in on the area. On the remote computer screen, a red rectangle indicates the area that's displayed on the PDA.

To move the enlarged area

Tap an arrow on the left, right, top or bottom edge of the PDA's display.

OR

Use the PDA's up, down, left or right navigation buttons to move the enlarged area.

To display the entire remote screen


1. Tap and hold on the enlarged area of the screen.
2. Select the **Zoom** icon  from the pop-up menu.

LinQ Mobile reduces the entire remote display to fit within the PDA's screen.

Using Landscape or Portrait View

LinQ Mobile software lets you switch between portrait and landscape views. Landscape view is likely a better fit for the interactive device's left-to-right screen orientation. However, Portrait view lets you see the entire interactive display without having to turn the PDA 90 degrees in your hand.

To switch between the Portrait and Landscape views

1. If necessary, switch to windowed display by selecting **Full Screen/Windowed**  from the Connection screen's [pop-up menu](#). LinQ Mobile software's menu bar appears.
2. Select **View > Layout** and then select **Portrait** or **Landscape** .

Using the Full Screen or Windowed View


The Full screen view removes LinQ Mobile software's title and menu bars to make the display from the remote computer as large as possible within the PDA's display. The Windowed view reduces the display to make room for title and menu bars. The menu bar is visible only in the Windowed view.

To switch from the Windowed view to the Full Screen view


Select **View > Full Screen**.

OR

Select the **Full Screen/Windowed** icon  from the [pop-up menu](#).

 The LinQ Mobile software menu isn't visible in the Full Screen view, so select the **Full Screen/Windowed** icon on the pop-up menu to switch from the Full Screen to the Windowed view.

Clicking and Right-Clicking

To click an item on the remote computer, select the Pointer icon  from the [pop-up menu](#) and then tap the item. To double-click an item, tap twice.

TIP: You might want to [zoom in](#) on the item first.

To right-click an item, select the Right-Click icon  from the [pop-up menu](#), and then tap the item. The remote computer interprets your next tap as a right-click.


NOTE: Your next tap will be a left click, unless you select the Right-Click icon again.

Making Notes on the Remote Desktop

[Writing on the Remote Desktop](#)

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Writing on the Remote Desktop


1. Select the Pen icon  from the [pop-up menu](#).
2. Select one of the four available pen colors: black, red, green or blue.
3. Use the stylus to write or draw on the remote desktop.



For your notes to appear, SMART Board software must be installed on the remote computer.

If SMART Board software is installed but not running on the remote computer, your notes disappear after several seconds.


Erasing Notes

1. Select the Pointer icon  from the [pop-up menu](#).
2. Tap the PDA's display to erase all the notes on the remote computer.

Customizing LinQ Mobile Software's Options

You can customize LinQ Mobile software only when you're not controlling a remote computer. If you are controlling another computer, [disconnect](#) first.

To customize the LinQ Mobile software

1. If necessary, switch to windowed display by selecting **Full Screen/Windowed**  from the Connection screen's [pop-up menu](#). LinQ Mobile software's menu bar appears.
2. Select **Tools > Options**.

Disconnect if not used for: If you like, LinQ Mobile software can disconnect automatically if there's no activity on the PDA. Select the inactivity interval from this list.

Switch to full screen when LinQ Mobile software starts: Select this option to make LinQ Mobile software open in the [Full Screen view](#).

Animate pop-up menus: Use this option to turn the [pop-up menu](#) animation on or off.