

# ***The Okidata Bi-Directional Status Monitor***

(README.WRI)

This document contains information on using the Okidata Bi-Directional Status Monitor with the Okidata OL1200, Okidata OL810e, Okidata OL600e, and the Okidata OL610e LED Page Printers. It also contains information on configuration and setup of the Okidata Bi-Directional Status monitor.

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## I. **About the Okidata Bi-Directional Status Monitor**

The OkiData Bi-Directional Status Monitor is used for displaying status of the connected Okidata OL1200 or the OL810e or the OL600e or the OL610e LED Page Printer. OkiData Bi-Directional Status Monitor is designed to help users monitor their printing from a Windows environment. All the information necessary for using the Status Monitor is found in online help.

### *ABOUT INSTALLING*

If you haven't already done so, you should install the OkiData Bi-Directional Status Monitor. To install the OkiData Bi-Directional Status Monitor, locate the disks which were distributed with your OL1200 or OL810e or OL600e or OL610e Printer. Place the disk marked "**Disk n**" into drive A of your PC (or whichever drive is appropriate for your system). From the Windows **File** menu, choose **Run...** Type **A:\setup** and then click on **OK**. From there, follow the Setup program's on-screen instructions to complete the installation.

## **II. Installation Requirements**

*WINDOWS* - The OkiData Bi-Directional Status Monitor is designed to work with the following versions of the Microsoft Windows. This is achieved through the Setup utility.

- Windows 3.1 or 3.11
- Windows for Workgroups 3.11

While this product is designed to work with Okidata printers OL1200 or OL810e or OL600e or OL610e LED page printers, the status monitor will display status of any connected printer, and will display additional information if the printer supports PJL and if bi-directional cable is used to connect the printer to the system.

The Status Monitor can be used with PostScript printers. However, the "Attempt Bi-directional" option, found in the Preferences Tab must be turned OFF. In this mode, minimal status messages will be displayed.

### **III. Configuration Information**

#### *DISTRIBUTION FILES*

OKIMON.EXE

This is the main OkiData Bi-Directional Status Monitor application.

SMLOCAL.HLP, D2HLINK.DLL, D2HTOOLS.DLL, LOGO.BMP

These files contain the Help information needed to run the Status Monitor.

SMLOCAL.DLL

This file contains the localizable resources used for the Status Monitor.

VECPD.386

This file contains the VxD and is located in the Windows System (C:\Windows\System) directory.

ECP.DLL, LPTSTS.DLL

These files contain the API calls to the VxD from the Status Monitor application.

README.WRI

This file contains the ReadMe information.

#### IV. Additional Features

##### FEATURES

1. When an error condition is reported by the printer, the status monitor will beep using the Windows system speaker default beep.

Display Priority Option	Full View	Status Panel	Mini Icon
<hr/>			
<u>Top on Error</u>			
Printer Error	Beep	Pops up to top Beep	Pops up to Full View Beep
<u>Always on Top</u>			
Printer Error	Beep	On top always Beep	Pops up to Full View Beep
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**V. Known Problems**

*PROBLEMS*

1. If more than 16 printers are configured, unexpected printing problems may occur. Refer Microsoft KnowledgeBase article Q65828.

2. Users must ensure that not more than one VxD accesses the parallel port at the same time. A partial list of the VxDs that can not coexist with the VxD shipped with the Okidata Bi-Directional Status Monitor follows:

Device= in System.ini	Software	Workaround
LEXSW2.386	Okijet HP LaserJet 5	
SSCOMM.DRV	CardView	Replace with standard Windows Comm.drv
OL400WVHSD0025.386	OL400W	Comment this out. OL400W and other VxDs can not coexist.
OKIPOINT.386	OL600e	De-install OL600e Software from SetUp.

## **VI. Deinstalling the Status Monitor**

### *STEPS*

1. To de-install the OkiData Bi-Directional Status Monitor, locate the disks which were distributed with your OL1200 or OL810e or OL600e or OL610e Printer. Place the disk marked "**Disk n**" into drive A of your PC (or whichever drive is appropriate for your system). From the Windows **F**ile menu, choose **R**un... Type **A:\setup** and then click on **O**K. Select De-Install in the Installation Options section. From there, follow the Setup program's on-screen instructions to complete the de-installation.

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OkiData Bi-Directional Status Monitor(TM), Version 1.00

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