

NCI Addmaster IJ3160™ Printer Solution

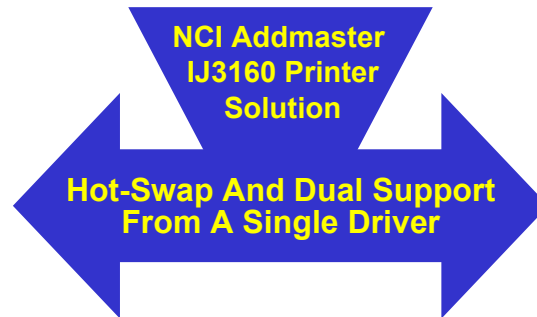
OS/2
WIN 95/98/2000/NT



Addmaster IJ3160



IBM 4712



The **NCI Addmaster IJ3160 Printer Solution™** delivers device driver support for both the Addmaster IJ3160 and the IBM 4712 receipt/validation printers.

A unique feature of this printer solution, called "Printer Hot Swap," permits the Addmaster IJ3160 and the IBM 4712 printers to transparently coexist in the same branch network. This dual support feature will also allow these printers to be "hot swapped" during operation without turning off, or interfering with, PC workstation operation.

The **NCI Addmaster IJ3160 Printer Solution** meets the specific and unique printing requirements that are essential for the finance industry's branch delivery channels. The product's compact design and architecture make for easy adaptation to any branch office printing requirements.

The **NCI Addmaster IJ3160 Printer Solution** furnishes support for receipt/ticket validation printing using ink jet printing technology. The NCI device driver supports OS/2, Windows 95/98/2000/NT and Internet Explorer web-enabled workstation environments.

The **NCI Addmaster IJ3160 Printer Solution** enables the Addmaster IJ3160 printer to emulate an IBM 4712 receipt/validation printer.

The Addmaster IJ3160 printer differs from most other receipt/validation printers utilizing ink jet rather than impact matrix printing technology.

The ink jet technology offers inherent and unique benefits, such as:

- Compact size and footprint
- Open throat for easy forms insertion
- Reprint button, which enables reprint of last document printed
- Very high reliability due to fewer electrical and mechanical parts
- Significantly reduced weight
- Reduced noise level (only 49 decibels)
- Very low power consumption
- Simple cartridge changing
- Conveniently located controls
- Consistent print quality through out life of cartridge with no ribbon fading

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NCI Addmaster IJ3160™ Printer Solution

NCI Addmaster IJ3160 Printer Solution Highlights:

- Printer hot swap capability to permit seamless printer swapping in a mixed IBM 4712 and Addmaster IJ3160 printer installation.
- A single device driver allows for dual support of the Addmaster IJ3160 and the IBM 4712.
- Auto printer recognition with the ability to pass on printer type identification to the application program to selectively extend unique printing to a certain printer in a mixed printer installation.
- COM object based support provided for Web and Internet based applications using Internet Explorer browser front-end.
- Support for native OS/2 and Windows 95/98/2000/NT based applications.
- Validation ticket printing of up to eight lines of 48 characters/line in a three-inch wide print area.
- Built-in diagnostic and trace capabilities that can be optionally turned on and off. This function will assist in quicker problem resolution and gathering of vital information about problems experienced in operation. The trace is outputted to a file that can be forwarded by e-mail or printed for analysis.

NCI Addmaster IJ3160 Printer Solution Benefits:

- Simplifies software distribution, configuration and support for an installation with mixed printer types. The single **NCI Addmaster IJ3160 Printer Solution** device driver software provides seamless and integrated support for the Addmaster IJ3160 and the IBM 4712 receipt/validation printers. The **NCI Addmaster IJ3160 Printer Solution** allows the application to become device independent.
- Optimized 4712 printer emulation for the Addmaster IJ3160 to offer application plug and play in a mixed printer installation.
- The printer hot swapping capability permits easy exchange of printers without software installation considerations and with minimum or no impact to workstation operation. No PC workstation or PC server reconfiguration or restart is necessary.
- Allows the customer to pre-install the **NCI Addmaster IJ3160 Printer Solution** device driver enterprise-wide to enable the network to accept the installation of the new Addmaster IJ3160 printer in the future without any impact.
- NCI offers single-vendor support and responsibility with the ability to offer both the **NCI Addmaster IJ3160 Printer Solution** device driver and the Addmaster IJ3160 printer as bundled solution.
- The modular design of the **NCI Addmaster IJ3160 Printer Solution** device driver allows NCI to easily accommodate special and customized printing requirements.

Addmaster IJ3160 Highlights:

Print method:	Ink jet	Ink cartridge:	0.75 million characters
Print matrix:	10 x 12	Power supply:	12-14 VDC @ 500ma
Character set:	96 character ASCII set	Dimensions:	3.4" (H) x 6.5" (W) x 6" (D)
Validation:	8 lines	Weight:	Approximately 2.4 lbs.
Print field:	Horizontal: 2.8"	Interface:	Serial
	Vertical: 8 Lines	Sound level:	49 decibels at 24 inches
	Top line: 1 ½" from bottom		
	Line spacing: 6.6 lines per inch		



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