

# VAD Pro-901 Print Module IrDA Printer Compatibility



The VAD Pro-901 has the ability to reproduce factory annotated reporting using the Print Module feature. This module can be used to print DTC scans, data logs (in list or graphical format), full vehicle scans, and Readiness reports,

The Print module has certain requirements if you wish to generate a hard-copy. Your printer must support the PCL5e printer job language. If your printer supports PCL6 then it should also support PCL5e. PCL5e is commonly found on laser printers, but not on inkjet printers. HPGL is also required for printing graphs. HPGL usually goes hand-in-hand with PCL5e.

Your printer must also contain certain built-in fonts, In particular, the "CG Times" and "Arial" fonts. If your printer supports PCL5e, it probably includes these fonts.

The Print module uses the IrDA interface on the VAD Pro-901 system to send data wirelessly to the printer. The printer must also support IrDA. Consult your printer's manual to see if your printer is so equipped. For other printers, we offer a choice of IrDA modules that attach to the Centronics parallel port or the USB port on your printer.

Printers known to be already equipped with built-in IrDA interfaces:

Printer Manufacturer	Model Series	Model Listing	IrDA Module Available
<b>HP</b>	LaserJet, DeskJet, OfficeJet	5P, 5MP, 6P, 6MP, 4L, 5L, K80, 1018, 1020, 1022, P2015, 5xx Series, 648C, 842C, 932C, 935C, 950C, 952C, 960Cse, 970Cse	STS-300 Self Powered STS-301 w/AC Adapter
<b>Canon</b>	4000 Series, S-Series	4300, 4400, S400, S600	STS-300 Self Powered STS-301 w/AC Adapter
<b>Epson</b>	Stylus Color Series, Stylus Photo Series	440, 600, 670, 750, 760, 777, 777L, 780, 880, 880L, 980, 1285, 2000P	STS-300 Self Powered STS-301 w/AC Adapter
<b>Okidata</b>	B4000 Series	B4250, B4350N, B4400	STS-300 Self Powered STS-301 w/AC Adapter
<b>Lexmark</b>	Optra E-Series	E310	STS-300 Self Powered STS-301 w/AC Adapter
<b>Brother</b>	MF-Series, HL-Series	MFC4350, HL-2030, HL-2040, HL-2070N, HL-5250DN	STS-300 Self Powered STS-301 w/AC Adapter
<b>Samsung</b>	ML-Series	ML-2510, ML-3051ND	STS-300 Self Powered STS-301 w/AC Adapter
<b>Seiko</b>	Precision Series	2400	STS-301 w/AC Adapter
<b>Xerox</b>	Work Center Series	450CP	STS-301 w/AC Adapter

\*All of these printers are laser printers with an available Serial port

\*Monochrome laser printers have the highest rate of compatibility

\*STS-300: Self-Powered IrDA adapter: works in conjunction with USB or Firewire connection already used with communication with existing PC

\*STS-301: AC-Powered IrDA adapter: works with printers only using a Serial connection for communication with an existing PC, via pass-through. (Will require an additional Serial cable, not included)