

MEMO

To: Whom it may concern

From: Steven Harnois

Re: Justification for Purchase of Printer and Printer requirements

Date: June 7th, 2006

In concert with the purchase of the new Breath Alcohol Equipment being the DataMaster DMT, the staff of the Vermont Department of Health Laboratory, Toxicology Section, Breath Alcohol Program, need to request printers for the instruments, the new instruments do not have a printer internal to the system. The new instruments will need to print to a HP-PCL enabled printer via a USB cable. Do to the nature of the use of the printer (at a police department) there are several needs for this printer to be capable of.

- 1) Color,
- 2) Fast, the Police Officer using the instruments needs to have the Printouts Quickly.
- 3) Size of the printer; it needs to have a small footprint because of limited space at many of the Police Departments that the instrument will be installed in.

The HP DeskJet 5940 Printer has been identified as a printer that will fit the needs of the program. With a print speed in color of up to 24 pages per minute (assume actual is about half) and small footprint of 18.1 x 8.7 x 6.7 in. This printer will lend itself well to the program, being capable of printing the officer's three tickets in about 15seconds, and not taking up to much space.

Respectfully Submitted,

Steven Harnois
State of Vermont
Agency Of Human Services
Department of Health
Laboratory
Public Health Electronics Technician
195 Colchester Avenue
Burlington, Vermont 05401
Phone (802) 863 7641

MEMO

To: Whom it may concern

From: Steven Harnois

Re: Justification for Purchase of Printer and Printer requirements

Date: June 7th, 2006

In concert with the purchase of the new Breath Alcohol Equipment being the DataMaster DMT, the staff of the Vermont Department of Health Laboratory, Toxicology Section, Breath Alcohol Program, need to request printers for the instruments, the new instruments do not have a printer internal to the system. The new instruments will need to print to a HP-PCL enabled printer via a USB cable. Due to the nature of the use of the printer (at a police department) there is an identified need to have the print capability in color and quick, as the instrument is expected to print three color copies in short amount of time. There is also a need to consider the size of the printer; it needs to have a small footprint because of limited space at many of the Police Departments that the instrument will be installed in. The HP DeskJet 5940 Printer has been identified as a printer that will fit the needs of the program. With a print speed in color of up to 24 pages per minute (assume actual is about half) and small footprint of 18.1 x 8.7 x 6.7 in. This printer will lend itself to the program well, being capable of printing the officer's three tickets in about 15seconds, and not taking up too much space. In addition to the printer, we would recommend a Three Year, next day protection plan, this will enable our DataMaster Supervisors at the DataMaster Sites to have a working printer replacement in ONE DAY, at a cost of only \$33.00 for three years. Other needs include a USB cable and one set of high capacity replacement printer cartridges.

Respectfully Submitted,

Steven Harnois
State of Vermont
Agency Of Human Services, Department of Health Laboratory
Public Health Electronics Technician

195 Colchester Avenue
Burlington, Vermont 05401
Phone (802) 863 7641