

# EH-DSI Hardware Discussion

Existing hardware in use by current Ohio Healthspace users in the field:

Low End	Mid-Range	High End
Netbooks (~\$300) + signature pad (~\$200)	Tablet computers (~\$1400-\$1700)	Rugged tablet computers (Toughbook) ~\$4000

The hardware requirements for the local install of the Notes client are minimal and any new desktop or laptop computer will meet the hardware requirements. For older machines, no problems have been reported by existing Ohio Healthspace users even running on older desktop hardware.

32 and 64 bit versions of Windows XP, Windows Vista, and Windows 7 are supported.

A Note on Windows 8 Compatibility:

Windows 8 is not currently supported by Healthspace. This may influence hardware decisions particularly on the touchscreen tablets as there is currently a flood of (fairly reasonably priced) Windows 8 touchscreen tablets on the market. When windows 8 is supported by Healthspace and peripheral hardware is also supported under Window 8, this may be a viable and reasonable cost option. For now, this should be avoided.

Healthspace does have an iPad client available for inspections only. This is a separately licensed component, not covered under the State contract but may be worthy of consideration if there is an existing investment in iPad hardware.

The State of Ohio does have a standard computer configuration for a convertible tablet notebook: ITS-PLF-01 Attachment E (<http://das.ohio.gov/LinkClick.aspx?fileticket=fiEsITGdBzQ%3D&tabid=108>). This would probably fall in the mid-range price group. Whether LHDs can piggyback onto a State contract to purchase a computer which meets this standard is undetermined.

Some hardware examples which meet the various price ranges and are similar to what is in the field:

Low End	Mid-Range	High End	Mobile Printers
Netbook: <b>Acer Aspire ONE 722-0369</b> Signature Pad: <b>Topaz SignatureGem 1X5</b> <b>HID-USB</b>	Tablet computer: <b>HP EliteBook 2760p</b>	Rugged tablet computer: <b>Panasonic Toughbook 19</b>	Thermal: <b>Brother PocketJet 6 PJ-662</b> Inkjet: <b>HP Officejet 100</b> <b>Mobile Printer</b>