

Note: Only Philips certified service personnel are to make changes to the system, including vulnerability patching, on this Philips medical device.

Panorama HFO Software version R3.1.1				Applicable patches as of 2010-08-11 Windows XP Professional 64 bit (SP2)
Vulnerability / Patch ID	Last update by Philips	Activity Status	Recommended Customer Action	Notes / Instructions
MS10-060	2010-08-11	Planned for future release	None	None
MS10-059	2010-08-11	Not applicable	None	None
MS10-058	2010-08-11	Not applicable	None	None
MS10-057	2010-08-11	Not applicable	None	None
MS10-056	2010-08-11	Not applicable	None	None
MS10-055	2010-08-11	Planned for future release	None	None
MS10-054	2010-08-11	Planned for future release	None	None
MS10-053	2010-08-11	Planned for future release	None	None
MS10-052	2010-08-11	Planned for future release	None	None
MS10-051	2010-08-11	Planned for future release	None	None
MS10-050	2010-08-11	Planned for future release	None	None
MS10-049	2010-08-11	Planned for future release	None	None
MS10-048	2010-08-11	Planned for future release	None	None
MS10-047	2010-08-11	Planned for future release	None	None
MS10-046	2010-08-04	Solution pending	None	Remain very careful in using USB devices.
MS10-045	2010-07-15	Not applicable	None	None
MS10-044	2010-07-15	Not applicable	None	None
MS10-043	2010-07-15	Not applicable	None	None
MS10-042	2010-07-15	Planned for future release	None	Technical Measures Prevent Exploit
MS10-041	2010-06-15	Planned for future release	None	None
MS10-040	2010-06-15	Not applicable	None	None
MS10-039	2010-06-15	Not applicable	None	None
MS10-038	2010-06-15	Not applicable	None	None
MS10-037	2010-06-15	Planned for future release	None	None
MS10-036	2010-06-15	Not applicable	None	None
MS10-035	2010-06-15	Planned for future release	None	None
MS10-034	2010-06-15	Planned for future release	None	None
MS10-033	2010-06-15	Planned for future release	None	None
MS10-032	2010-06-15	Planned for future release	None	None
MS10-031	2010-05-12	Not applicable	None	None
MS10-030	2010-05-25	Planned for future release	None	Technical measures prevent exploit
MS10-029	2010-04-14	Not applicable	None	None

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Vulnerability / Patch ID	Last update by Philips	Activity Status	Recommended Customer Action	Notes / Instructions
MS10-028	2010-04-14	Not applicable	None	None
MS10-027	2010-04-14	Planned for future release	None	Technical Measures Prevent Exploit
MS10-026	2010-04-14	Planned for future release	None	Technical Measures prevent Exploit
MS10-025	2010-04-14	Not applicable	None	None
MS10-024	2010-04-14	Not applicable	None	None
MS10-023	2010-04-14	Not applicable	None	None
MS10-022	2010-04-14	Planned for future release	None	Technical Measures Prevent exploit
MS10-021	2010-04-14	Planned for future release	None	None
MS10-020	2010-04-14	Planned for future release	None	Technical Measures Prevent exploit
MS10-019	2010-04-14	Planned for future release	None	None
MS10-018	2010-04-06	Already mitigated	None	Technical measures prevent exploit
MS10-017	2010-03-10	Not applicable	None	None
MS10-016	2010-03-10	Not applicable	None	None
MS10-015	2010-02-15	Planned for future release	None	None
MS10-014	2010-02-15	Not applicable	None	None
MS10-013	2010-02-15	Planned for future release	None	None
MS10-012	2010-02-15	Planned for future release	None	None
MS10-011	2010-02-15	Planned for future release	None	None
MS10-010	2010-02-10	Not applicable	None	None
MS10-009	2010-02-10	Not applicable	None	None
MS10-008	2010-02-15	Planned for future release	None	None
MS10-007	2010-02-15	Planned for future release	None	None
MS10-006	2010-02-15	Planned for future release	None	Technical measures prevent exploit
MS10-005	2010-02-15	Planned for future release	None	None
MS10-004	2010-02-10	Not applicable	None	None
MS10-003	2010-02-10	Not applicable	None	None
MS10-002	2010-01-25	Planned for future release	None	Technical measures prevent exploit
MS10-001	2010-01-18	Planned for future release	None	None
MS09-074	2009-12-10	Not applicable	None	None
MS09-073	2009-12-10	Planned for future release	None	None
MS09-072	2009-12-10	Planned for future release	None	Technical measures prevent exploit
MS09-071	2009-12-10	Planned for future release	None	Technical measures prevent exploit
MS09-070	2009-12-09	Not applicable	None	None
MS09-069	2009-12-10	Planned for future release	None	None

Panorama HFO Software version R3.1.1				Applicable patches as of 2010-08-11 Windows XP Professional 64 bit (SP2)
Vulnerability / Patch ID	Last update by Philips	Activity Status	Recommended Customer Action	Notes / Instructions
MS09-068	2009-12-02	Not applicable	None	None
MS09-067	2009-11-11	Not applicable	None	None
MS09-066	2009-11-11	Not applicable	None	None
MS09-065	2009-12-02	Planned for future release	None	Technical measures prevent exploit
MS09-064	2009-11-11	Not applicable	None	None
MS09-063	2009-11-11	Not applicable	None	None
MS09-062	2009-10-14	Planned for future release	None	Technical measures prevent exploit
MS09-061	2009-12-02	Planned for future release	None	Technical measures prevent exploit
MS09-060	2010-05-19	Not applicable	None	None
MS09-059	2009-10-14	Planned for future release	None	Technical measures prevent exploit
MS09-058	2009-10-14	Planned for future release	None	None
MS09-057	2009-10-15	Planned for future release	None	Technical Measures Prevent Exploit
MS09-056	2009-10-15	Planned for future release	None	None
MS09-055	2009-12-02	Planned for future release	None	Technical measures prevent exploit
MS09-054	2009-12-02	Planned for future release	None	Technical measures prevent exploit
MS09-053	2009-10-15	Planned for future release	None	Technical measures prevent exploit
MS09-052	2009-12-02	Planned for future release	None	Remain within intended use of system, restrict browsing to trusted websites
MS09-051	2009-12-02	Planned for future release	None	Remain within intended use of system, restrict browsing to trusted websites
MS09-050	2009-12-02	Not applicable	None	None
MS09-049	2009-12-02	Not applicable	None	None
MS09-048	2009-12-02	Solution available	Call service to have solution installed	Refer to Field Change Order: SF September 2009 64-bits (FCO78100308)
MS09-047	2009-12-02	Solution available	Call service to have solution installed	Refer to Field Change Order: SF September 2009 64-bits (FCO78100308)
MS09-046	2009-12-02	Solution available	Call service to have solution installed	Refer to Field Change Order: SF September 2009 64-bits (FCO78100308)
MS09-045	2009-12-02	Solution available	Call service to have solution installed	Refer to Field Change Order: SF September 2009 64-bits (FCO78100308)
MS09-044	2009-12-02	Solution available	Call service to have solution installed	Refer to Field Change Order: SF September 2009 64-bits (FCO78100308)
MS09-043	2009-12-02	Not applicable	None	None
MS09-042	2009-12-02	Solution available	Call service to have solution installed	Refer to Field Change Order: SF September 2009 64-bits (FCO78100308)
MS09-041	2009-12-02	Solution available	Call service to have solution installed	Refer to Field Change Order: SF September 2009 64-bits (FCO78100308)
MS09-040	2009-12-02	Solution available	Call service to have solution installed	Refer to Field Change Order: SF September 2009 64-bits (FCO78100308)
MS09-039	2009-12-02	Not applicable	None	None
MS09-038	2009-12-02	Solution available	Call service to have solution installed	Refer to Field Change Order: SF September 2009 64-bits (FCO78100308)
MS09-037	2009-12-02	Solution available	Call service to have solution installed	Refer to Field Change Order: SF September 2009 64-bits (FCO78100308)
MS09-036	2009-12-02	Not applicable	None	None
MS09-035	2009-12-02	Solution available	Call service to have solution installed	Refer to Field Change Order: SF September 2009 64-bits (FCO78100308)

Panorama HFO Software version R3.1.1				Applicable patches as of 2010-08-11 Windows XP Professional 64 bit (SP2)
Vulnerability / Patch ID	Last update by Philips	Activity Status	Recommended Customer Action	Notes / Instructions
MS09-034	2009-12-02	Solution available	Call service to have solution installed	Refer to Field Change Order: SF September 2009 64-bits (FCO78100308)
MS09-033	2009-12-02	Not applicable	None	None
MS09-032	2009-12-02	Solution available	Call service to have solution installed	Refer to Field Change Order: SF September 2009 64-bits (FCO78100308)
MS09-031	2009-12-02	Not applicable	None	None
MS09-030	2009-12-02	Not applicable	None	None
MS09-029	2009-12-02	Solution available	Call service to have solution installed	Refer to Field Change Order: SF September 2009 64-bits (FCO78100308)
MS09-028	2009-12-02	Solution available	Call service to have solution installed	Refer to Field Change Order: SF September 2009 64-bits (FCO78100308)
MS09-027	2009-12-02	Solution available	Call service to have solution installed	Refer to Field Change Order: SF September 2009 64-bits (FCO78100308)
MS09-026	2009-12-02	Solution available	Call service to have solution installed	Refer to Field Change Order: SF September 2009 64-bits (FCO78100308)
MS09-025	2009-12-02	Solution available	Call service to have solution installed	Refer to Field Change Order: SF September 2009 64-bits (FCO78100308)
MS09-024	2010-05-19	Solution available	Call service to have solution installed	Refer to Field Change Order: SF September 2009 64-bits (FCO78100308)
MS09-023	2009-12-02	Not applicable	None	Windows search not installed
MS09-022	2009-12-02	Solution available	Call service to have solution installed	Refer to Field Change Order: SF September 2009 64-bits (FCO78100308)
MS09-021	2009-12-02	Not applicable	None	None
MS09-020	2009-12-02	Solution available	Call service to have solution installed	Refer to Field Change Order: SF September 2009 64-bits (FCO78100308)
MS09-019	2009-12-02	Solution available	Call service to have solution installed	Refer to Field Change Order: SF September 2009 64-bits (FCO78100308)
MS09-018	2009-12-02	Not applicable	None	None
MS09-017	2009-12-02	Not applicable	None	None
MS09-016	2009-12-02	Not applicable	None	None
MS09-015	2009-12-02	Solution available	Call service to have solution installed	Refer to Field Change Order: SF September 2009 64-bits (FCO78100308)
MS09-014	2009-12-02	Solution available	Call service to have solution installed	Refer to Field Change Order: SF September 2009 64-bits (FCO78100308)
MS09-013	2009-12-02	Solution available	Call service to have solution installed	Refer to Field Change Order: SF September 2009 64-bits (FCO78100308)
MS09-012	2009-12-02	Solution available	Call service to have solution installed	Refer to Field Change Order: SF September 2009 64-bits (FCO78100308)
MS09-011	2009-12-02	Solution available	Call service to have solution installed	Refer to Field Change Order: SF September 2009 64-bits (FCO78100308)
MS09-010	2009-12-02	Solution available	Call service to have solution installed	Refer to Field Change Order: SF September 2009 64-bits (FCO78100308)
MS09-009	2009-12-02	Not applicable	None	None
MS09-008	2009-12-02	Not applicable	None	None
MS09-007	2009-12-02	Solution available	Call service to have solution installed	Refer to Field Change Order: SF September 2009 64-bits (FCO78100308)
MS09-006	2009-12-02	Solution available	Call service to have solution installed	Refer to Field Change Order: SF September 2009 64-bits (FCO78100308)
MS09-005	2009-12-02	Not applicable	None	None
MS09-004	2009-12-02	Not applicable	None	None
MS09-003	2009-12-02	Not applicable	None	None
MS09-002	2009-12-02	Not applicable	None	Product uses Internet Explorer version 6, NOT version 7
MS09-001	2009-12-02	Solution available	Call service to have solution installed	Refer to Field Change Order: SF September 2009 64-bits (FCO78100308)

Panorama HFO Software version R3.1.1				Applicable patches as of 2010-08-11 Windows XP Professional 64 bit (SP2)
Vulnerability / Patch ID	Last update by Philips	Activity Status	Recommended Customer Action	Notes / Instructions
MS08-078	2009-12-02	Solution available	Call service to have solution installed	Refer to Field Change Order: SF September 2009 64-bits (FCO78100308)
MS08-077	2009-12-02	Not applicable	None	None
MS08-076	2009-12-02	Solution available	Call service to have solution installed	Refer to Field Change Order: SF September 2009 64-bits (FCO78100308)
MS08-075	2009-12-02	Not applicable	None	None
MS08-074	2009-12-02	Not applicable	None	None
MS08-073	2009-12-02	Solution available	Call service to have solution installed	Refer to Field Change Order: SF September 2009 64-bits (FCO78100308)
MS08-072	2010-05-19	Solution available	Call service to have solution installed	Refer to Field Change Order: SF September 2009 64-bits (FCO78100308)
MS08-071	2009-12-02	Solution available	Call service to have solution installed	Refer to Field Change Order: SF September 2009 64-bits (FCO78100308)
MS08-070	2009-12-02	Not applicable	None	None
MS08-069	2009-12-02	Solution available	Call service to have solution installed	Refer to Field Change Order: SF September 2009 64-bits (FCO78100308)
MS08-068	2009-12-02	Solution available	Call service to have solution installed	Refer to Field Change Order: SF September 2009 64-bits (FCO78100308)
MS08-067	2009-12-02	Solution available	Call service to have solution installed	Refer to Field Change Order: SF September 2009 64-bits (FCO78100308)
MS08-066	2009-12-02	Solution available	Call service to have solution installed	Refer to Field Change Order: SF September 2009 64-bits (FCO78100308)
MS08-065	2009-12-02	Not applicable	None	None
MS08-064	2009-12-02	Solution available	Call service to have solution installed	Refer to Field Change Order: SF September 2009 64-bits (FCO78100308)
MS08-063	2009-12-02	Solution available	Call service to have solution installed	Refer to Field Change Order: SF September 2009 64-bits (FCO78100308)
MS08-062	2009-12-02	Solution available	Call service to have solution installed	Refer to Field Change Order: SF September 2009 64-bits (FCO78100308)
MS08-061	2009-12-02	Solution available	Call service to have solution installed	Refer to Field Change Order: SF September 2009 64-bits (FCO78100308)
MS08-060	2009-12-02	Not applicable	None	None
MS08-059	2009-12-02	Not applicable	None	None
MS08-058	2009-12-02	Solution available	Call service to have solution installed	Refer to Field Change Order: SF September 2009 64-bits (FCO78100308)
MS08-057	2009-12-02	Not applicable	None	None
MS08-056	2009-12-02	Not applicable	None	None
MS08-055	2009-12-02	Not applicable	None	None
MS08-054	2009-12-02	Not applicable	None	None
MS08-053	2009-12-02	Already mitigated	None	This patch and older patches are part of the initial delivery

Last update by Philips:

- The date shown in this column defines the last date that the Product Security Incident Response Team has changed the status of this patch or (re)investigated information from the vendor.

Activity Status:

- Investigation in progress The Product Security Incident Response Team for this product has started the investigation of the referenced vulnerability
- Not applicable The referenced vulnerability does not exist on this product (unaffected Operating System or application version, component involved is not used, etc.)
- Already mitigated The referenced patch is already installed or other technical / configuration measures prevent the vulnerability from being exploited
- Planned for future release The patch will be included in a future Field Change Order or other service release

- Solution pending The patch validation process is currently being executed
- Solution available The patch has been validated and is available and/or a suitable workaround has been developed. See The 'Recommended customer action' field and/or the 'Notes / Instructions' field for additional info
- No product changes planned Analysis is complete but no changes to the product are planned - the referenced hotfix will not be validated for use with the product

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