

WinMark Pro/OS compatibility

Use this matrix when the customer is upgrading their computer and/or Operating System to determine what WinMark version(s) and communication methods are supported.

	Win 95	Win 98	Win NT4	Win 2000	Win XP	Vista	Win 7
<u>WinMark Pro Version</u>							
v2.1.x.xxxx	Yes	Yes	No	No	No	No	No
v3.1.0.xxxxNT	--	--	Yes	No	No	No	No
v4.x.x.xxxx	--	Yes	Yes	Yes	Yes	No	No
v5.x.x.xxxx	--	--	--	Yes	Yes	Yes ^{1,2}	No
≥ v6.2.0.6977	--	--	--	--	Yes	Yes ^{1,2}	Yes ¹
<u>Communication Method</u>							
ISA-bus DAC (DDA06) (SH)	Yes	Yes ³	No	No	No	No	No
ISA-bus FLCC (Tracker/Index/Fenix/DH)	Yes	Yes ³	No	No	No	No	No
PCI-bus FLCC (Tracker/Index/Fenix/DH)	--	Yes	Yes	Yes	Yes	No ⁴	No ⁴
Ethernet/USB (Flyer/Fenix Flyer)	--	--	--	Yes ⁵	Yes	Yes ¹	Yes ¹

1 Builds 6977 and above incorporate new 64-bit and 32-bit USB drivers. All previous v6/v5 builds require a 32-bit computer when using a USB connection.

2 Because the Vista OS creates a separate "virtual" Registry for each user, WinMark Pro's *Application*, *Drawing*, and *Object* defaults could be user-configured differently for each account. In applications where mark file consistency is important, all users should login under same account.

3 WinMark Pro version 2.x only.

4 NOT recommended. A 64-bit FLCC driver does not exist. Do NOT upgrade firmware in FLCC-connected heads.

5 WinMark Pro version 5.x only.

WinMark Pro Hardware compatibility

Use this matrix to determine the highest WinMark Pro upgrade possible based on the customer's existing computer OS and communication method.

	WinMark Pro v2.1.0.xxxx	WinMark Pro v3.1.0.xxxx	WinMark Pro v4.x.x.xxxx	WinMark Pro NT v5.x.x.xxxx	WinMark Pro ≥ v6.1.0.6977
Operating System					
Windows 95	Yes	No	No	No	No
Windows 98	Yes	No	Yes	No	No
Windows NT4	--	Yes	Yes	No	No
Windows 2000	--	--	Yes	Yes	No
Windows XP	--	--	Yes	Yes	Yes
Windows Vista	--	--	--	Yes ^{1,2}	Yes ^{1,2}
Windows 7	--	--	--	--	Yes ¹
Communication Method					
ISA-bus DAC (SH w/ DDA06 card)	Yes	No	No	No	No
ISA-bus FLCC (Tracker/Index/Fenix/DH)	Yes	No	No	No	No
PCI-bus FLCC (Tracker/Index/Fenix/DH)	--	Yes	Yes	No ³	No ³
Ethernet/USB (Flyer/Fenix Flyer)	--	--	--	Yes	Yes

1 Version v6.1.0.6977 incorporates new 64-bit and 32-bit USB drivers. All previous v6/v5 builds require a 32-bit computer when using a USB connection. Ethernet communications supported on both 32-bit and 64-bit computers.

2 Because the Vista OS creates a separate "virtual" Registry for each user, WinMark Pro's *Application*, *Drawing*, and *Object* defaults could be user-configured differently for each account. In applications where mark file consistency is important, all users should login under same account.

3 NOT recommended. A 64-bit FLCC driver does not exist. Do NOT upgrade firmware in FLCC-connected heads.

FH Smart notes:

Mark file creation via WinMark Pro version 4.6.2 or earlier (v6/v5 .mkh file format not compatible).

Communication via serial port (RS-232) using SmartTerm terminal program (Synrad) or user-created software.

SmartTerm runs on most Microsoft® Windows® Operating Systems including 95/98, NT4.0, 2000, and XP.

Ethernet communications are possible using a Vlinux ESP901 Ethernet Serial Server between serial port and network.