

GTOP ASL Method Definition for v1.03

Method	Input	Output	IOCTL
Method (GTOP) Get Tablet Option State	0x0000: Query version	Numeric Output: 0x0103 version 1.03	#define IOCTL_PMDRV_TABLET_OPTION_STATE CTL_CODE(FILE_DEVICE_UNKNOWN, 0x9CA, METHOD_BUFFERED, FILE_ANY_ACCESS)
	0x0100: Query Interface type	DWORD Bit 31-0: Interface type = 0 : Reserved = 1 : Any type = 2 : Duke type = 3 : Ella type = 4 : Graf Type	
	0x0200: Get attach option	Option attach state When version is 1.03 or newer and interface type 1 (Any type) Bit 0: Any option attach state (0:detached 1: Attached) Bit 31-1 Reserved(0) When version is 1.03 or newer and interface type 4 (Graf type) Bit 0: Thin-KBD attach state (0:detached 1: Attached) Bit 1: Pro-Cartridge attach state (0:detached 1: Attached) Bit 3-2: Pico-Cartridge attach state (00 :detached 01: Attached 10: Attached with error battery 11: Reserved) Bit 4: 3D Cartridge attach state (0:detached 1: Attached) Bit 5: Reserve 1 attach state (0:detached 1: Attached) Bit 6: Reserve 2 attach state (0:detached 1: Attached) Bit 15-7: Reserved(0) Bit 16: Get folio keyboard location. When attached folio keyboard that command is valid. (Option Attach state =0x1) 0:Keyboard is NOT folded on to the back of the system 1:Keyboard is folded on to the back of the system Bit 31-17 Reserved(0)	
	Other input value is Reserved		