

Device Name:

Type	Category (*1)	Type	Name	Mutability	OPOS APG Ver.	DSP840 SO	Not Applicable Reason*
Properties	common	bool	AutoDisable	R/W	1.2	Not Applicable	
	common	long	BinaryConversion	R/W	1.2	Supported	
	common	bool	CapCompareFirmwareVersion	Read Only	1.9	Not Applicable	
	common	long	CapPowerReporting	Read Only	1.3	Not Applicable	1
	common	bool	CapStatisticsReporting	Read Only	1.8	Not Applicable	1
	common	bool	CapUpdateFirmware	Read Only	1.9	Not Applicable	
	common	bool	CapUpdateStatistics	Read Only	1.8	Not Applicable	1
	common	string	CheckHealthText	Read Only	1.0	Supported	
	common	bool	Claimed	Read Only	1.0	Supported	
	common	long	DataCount	Read Only	1.2	Not Applicable	
	common	bool	DataEventEnabled	R/W	1.0	Not Applicable	
	common	bool	DeviceEnabled	R/W	1.0	Not Applicable	
	common	bool	FreezeEvents	R/W	1.0	Not Applicable	
	common	long	OpenResult	Read Only	1.5	Not Applicable	
	common	long	OutputID	Read Only	1.0	Not Applicable	
	common	long	PowerNotify	R/W	1.3	Not Applicable	1
	common	long	PowerState	Read Only	1.3	Not Applicable	1
	common	long	ResultCode	Read Only	1.0	Supported	
	common	long	ResultCodeExtended	Read Only	1.0	Not Applicable	
	common	long	State	Read Only	1.0	Supported	
	common	string	ControlObjectDescription	Read Only	1.0	Supported	
	common	long	ControlObjectVersion	Read Only	1.0	Supported	
	common	string	ServiceObjectDescription	Read Only	1.0	Supported	
	common	long	ServiceObjectVersion	Read Only	1.0	Supported	
	common	string	DeviceDescription	Read Only	1.0	Supported	
	common	string	DeviceName	Read Only	1.0	Supported	
	Specific	int32	CapBlink	Read Only	1	Supported	
	Specific	bool	CapBitmap	Read Only	1.7	Not Applicable	1 + 2
	Specific	bool	CapBlinkRate	Read Only	1.6	Supported	1
	Specific	bool	CapBrightness	Read Only	1	Supported	1
	Specific	long	CapCharacterSet	Read Only	1	Supported	
	Specific	long	CapCursorType	Read Only	1.6	Not Applicable	1
	Specific	bool	CapCustomGlyph	Read Only	1.6	Not Applicable	1
	Specific	bool	CapDescriptors	Read Only	1	Not Applicable	1 + 2
	Specific	bool	CapHMarquee	Read Only	1	Not Applicable	1

	Specific	bool	CapICharWait	Read Only	1	Not Applicable	1
	Specific	bool	CapMapCharacterSet	Read Only	1.7	Not Applicable	1
	Specific	long	CapReadBack	Read Only	1.6	Not Applicable	1
	Specific	long	CapReverse	Read Only	1.6	Supported	1
	Specific	bool	CapScreenMode	Read Only	1.7	Not Applicable	1
	Specific	bool	CapVMarquee	Read Only	1	Not Applicable	1
	Specific	long	BlinkRate	R/W	1.6	Supported	1
	Specific	long	CharacterSet	R/W	1	Supported	
	Specific	string	CharacterSetList	Read Only	1	Supported	
	Specific	long	Columns	Read Only	1	Supported	
	Specific	long	CurrentWindow	R/W	1	Not Applicable	1
	Specific	long	CursorColumn	R/W	1	Supported	
	Specific	long	CursorRow	R/W	1	Supported	
	Specific	long	CursorType	R/W	1.6	Not Applicable	1
	Specific	bool	CursorUpdate	R/W	1	Not Applicable	1
	Specific	string	CustomGlyphList	Read Only	1.6	Not Applicable	
	Specific	long	DeviceBrightness	R/W	1	Not Applicable	1
	Specific	long	DeviceColumns	Read Only	1	Supported	
	Specific	long	DeviceDescriptors	Read Only	1	Not Applicable	1 + 2
	Specific	long	DeviceRows	Read Only	1	Supported	
	Specific	long	DeviceWindows	Read Only	1	Not Applicable	1
	Specific	long	GlyphHeight	Read Only	1.6	Supported	
	Specific	long	GlyphWidth	Read Only	1.6	Supported	
	Specific	long	InterCharacterWait	R/W	1	Not Applicable	1
	Specific	bool	MapCharacterSet	R/W	1.7	Not Applicable	1
	Specific	long	MarqueeFormat	R/W	1	Not Applicable	1
	Specific	long	MarqueeRepeatWait	R/W	1	Not Applicable	1
	Specific	long	MarqueeType	R/W	1	Not Applicable	1
	Specific	long	MarqueeUnitWait	R/W	1	Not Applicable	1
	Specific	long	MaximumX	Read Only	1.7	Not Applicable	1
	Specific	long	MaximumY	Read Only	1.7	Not Applicable	1
	Specific	long	Rows	Read Only	1	Supported	
	Specific	long	ScreenMode	R/W	1.7	Not Applicable	1 + 2
	Specific	string	ScreenModeList	Read Only	1.7	Not Applicable	1 + 2
Methods	common		Open		1.0	Supported	
	common		Close		1.0	Supported	
	common		Claim		1.0	Supported	
	common		ClaimDevice		1.5	Supported	
	common		Release		1.0	Supported	

	common	ReleaseDevice		1.5	Supported	
	common	CheckHealth		1.0	Supported	
	common	ClearInput		1.0	Not Applicable	
	common	ClearInputProperties		1.10	Not Applicable	
	common	ClearOutput		1.0	Not Applicable	
	common	DirectIO		1.0	Not Applicable	1
	common	CompareFirmwareVersion		1.9	Not Applicable	
	common	ResetStatistics		1.8	Not Applicable	1
	common	RetrieveStatistics		1.8	Not Applicable	1
	common	UpdateFirmware		1.9	Not Applicable	1
	common	UpdateStatistics		1.8	Not Applicable	
	Specific	ClearText		1	Supported	
	Specific	DisplayText		1	Supported	
	Specific	DisplayTextAt		1	Supported	
	Specific	ScrollText		1	Not Applicable	
	Specific	ClearDescriptors		1	Not Applicable	1 + 2
	Specific	SetDescriptor		1	Not Applicable	1 + 2
	Specific	CreateWindow		1	Not Applicable	1
	Specific	DestroyWindow		1	Not Applicable	1
	Specific	RefreshWindow		1	Not Applicable	1
	Specific	DefineGlyph		1.6	Not Applicable	
	Specific	ReadCharacterAtCursor		1.6	Supported	
	Specific	DisplayBitmap		1.7	Not Applicable	1 + 2
	Specific	SetBitmap		1.7	Not Applicable	1 + 2
Events	common	DataEvent		1.0	Not Applicable	
	common	DirectIOEvent		1.0	Not Applicable	2
	common	ErrorEvent		1.0	Not Applicable	
	common	OutputCompleteEvent		1.0	Not Applicable	
	common	StatusUpdateEvent		1.0	Not Applicable	

*Not Applicable Reason

1- Hardware not support

2- DM-D110 not support