SHARK MARINE TECHNOLOGIES INC.

SV-HDV Laptop Surface Console

Specifications Sheet

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Features:

- Compact rugged case
- 7” LCD daylight viewable monitor
- Mini-DV SD capable recorder
- Variable lighting control
- USB/ DVI output
- JPEG/MPEG capture

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SV-HDV Laptop Surface Console

The SV-HDV-LAPTOP is our most compact, complete topside control system. More reliable in the field than most DVD's or DVR's it won't lose data in the case of a power failure. It contains a High Definition Mini DV Recorder with a 7" active LCD monitor. It can capture high-quality 1440 x 800 still image Jpeg's direct from tape which may then be downloaded to a computer via USB or IEEE 1394 Firewire. It has a variable light control with audio/video dubbing jacks for recording audio comments to the tape (mic optional). Additional recording or display equipment may be easily connected using the available audio/video out jacks. The unit is also portable enough to fit under airline seats, all the while being protected in a compact rugged case.

SV-HDV Laptop Specifications

SV-HDV Laptop Surface Console Specifications	
Screen:	7" Active Matrix Daylight Viewable
Format:	Mini-DV HD (High Definition) or SD (Standard Definition) NTSC or PAL
Light Control:	Variable 0-100%
Image Capture:	1440 x 800 JPEG
Case:	Pelican 1450
Power:	120 VAC or 12 VDC (240 VAC Model Available)
Size:	16" x 13" x 7" (41cm x 33cm x 18cm)
Weight:	17 lbs (7.71 kg)
Video Output:	Composite, 75 Ohm Unbalanced, Digital, IEEE-1394 (Firewire)
Digital Output:	USB (Transfer of Still Images)
Still Storage:	655 High Resolution, 982 Standard
Digital Memory:	2 GB Memory Stick
Video Loop-Through	Yes
Audio Loop-Through	Yes
External Video and Audio In:	Yes
Headset:	Yes
Recording Time:	SP – 60 Minute, LP – 90 Minute
	*Specifications subject to change without notice.

Optional Accessories:

- SV-GPS-OV1 – GPS Video Overlay Adapter
- SV-VOT – Text Video Overlay Adapter
- SV-SGVO – Serial Genlock Video Overlay
- Push-To-Talk Recording Foot Switch