## How to Burn (write or record) a DVD with ProShow Gold

Screen Prints from PSG v4.5 April 11, 2011 by Ken Johnson

1. Create and save the show (as a '.psh' file). Close all other program applications so ProShow is the only program running. Click the "Create Output" icon (or drop-down menu: Create >Create Output).



## 2. Click DVD

Set up the Menu and Shows using this screen and the "Create Custom Menu" features:

Create DVD						X
Create DVD						
Nena	Shews	Optows	Burning	Executable	ų	
Menu ProS	show	Tutor	ial		AI Theres-	•
Cli	HAN Photogra Project	DS <sup>aphy</sup> ct Begin Show				
	<ul> <li>Menu Page</li> </ul>	e 1 of 1 🔶			and the second	
Menu Contents Tile ProShow Tutorial Thumbnais IV Use video thumbnais that loop r	atter [50] s	Custom Cres Layout Aspect 4:3 (1	ate Custom Menu One Thumbnail Cent V) <u>•</u>	ter 💌		
	2520 3000	22230 +0000 4	ſ		Create C	ancel

3. Click Output Options and use these settings:

Menu Shows Pot	Burning Executable
DVD Туре ОVD на (на	ih Quality - Maximum) 💽
deo Standard TV System NTSC ▼ Idio Format Audio Type MP2 ▼ /D Output Options Anti-Flicker ▼ Apply anti-flicker filter to video Desaturation □ Desaturate images to 80 % deo Clip Output Options Encoding Quality High Quality ▼	DVD Type Information DVD High Quality - NTSC. Video: 720x480 MPEG I Framerate: 29.97/tps (9.716Mbps) Capacity: Up to 1 hour High Quality DVDs in NTSC format may be played on computers and consumer DVD players in North America. This DVD format offers the least capacity, but the best picture quality.

4. Click Disc Burning:Choose the DVD Writer for your computer.

Menu Shows	Options Directory Executative			
DVD Writer	H: hp BDDVDRW CH20L			
isc Options	DVD+R/RW Compatibility			
Speed Max	Bitsetting will increase compatibility for DVD+R/RW discs by making them appear to DVD players as non-writable media. This requires a compatible writer, and only works for '+' media			
fultiple Copies	Bitsetting Ricoh + Detect			
Copies 1	Include Original Photos			
roubleshooting	including original photos will place the photos and images used in your show on th disc. This does not copy your show the (PSH), or include other show elements such			
Most reported burning problems are caused by disc media	fonts, captons, music, at video			
Even major brands may experience a high failure rate. We recommend Telys Yuden discs	Include Photos ( I Include original photos on DVD			
Simulate [ Simulate (Test without actually burning) ISO Creation IV Generate disc image on the fly Also try lowering the speed junder Disc Options, above)				

## 5. Click PC Autorun

- Enable "PC Autorun. 'Include PC Autorun on DVD' should be ticked to include an executable (.exe) file of the show on the DVD. If the DVD is played on a PC computer, the show will run from the executable version that will be the highest quality. The Proshow viewer will load and then the show will play. It is not necessary to have the ProShow software on the PC to view the executable version of the show. This version is only compatible with a 'Windows' PC operating system. Otherwise, the DVD will play in a standard DVD player.
- 'Start executable maximized' should be ticked. This means the menu opens full screen which looks neater and saves the projectionist the effort of maximizing the window.
- 'Limit Rendering Size of Show' should be unticked for best quality.
- 'Limit Display Size of Images' should be ticked and set to your display size which would normally be 1024 x 768 pixels. If your show is displayed on a larger screen this prevents it from scaling up with consequential loss of image quality.
- 'Manually Limit Image Resolution' should be unticked for best image quality provided that images have been resized. If images have not been resized e.g. are straight from the digital camera then this option should be ticked.

Menu	Shows	Options	Burning	Face-atalite
	PC Autoru	n 🕫 Include PC	Autorun on Deic	
ecutable Startup			On-Screen C	ontrois
Window Size 1024 x 768 pe		On / Off 🗭 Enable on-screen playback controls.		
Full Screen 🔽 Start maximiz Image Size 🔽 Limit image di	ed splaysize 1024   x 768	px	This option enal pausing, resum	bles and disables the on-screen toolbar for ing, seeking and adjusting volume
Loop Show 🔽 Loop show t	orever (when no menus)		Protection	
uality / Performance Settings Rendering 🦵 Lint renderin	g size 800	x 000 px	By Days By Runs	Limit days of usage 11 days
Resizing 🔽 Manually limit image Guality 💽 Audio Quality Medium Quality	inages [1280]	x 1024 px	Password Into URL Into Link Text	(Leave blank for no unlock prompt.)
Video Quality   High Quality Ndeo Clip Resolution   High Resolution	-		ļ	When your executable expires, a user will see text and may dick it to visit the URL specified above.

• The 'Video Output Quality' should be set to 'High Resolution' and 'High Quality.'

6. Insert a blank DVD in your DVD writer drive and Click the "Create" button to burn the DVD.

7. The rendering process will take several minutes.

🔗 Writing Disc	23
Please Wait ProShow Gold is writing the disc.	
(18%) Writing Data	
Recorder: hp BDDVDRW CH20L	
Speed: 4.0x (actual)	
Buffer: (0%) Time Remaining: 2:18	
Cano	el

Disc Completed!		23
The disc has been written s	uccessfully.	
	ОК	

7. Test the finished DVD in your DVD player.