This file contains information that was not available at the time the MediaBlitz documentation went to press.

Documentation corrections

page 7: The Autodesk Animation driver is on the MediaBlitz Disk 1, not Disk 2 as documented in the MediaBlitz User Manual.

page 7: The setup program for Video for Windows is called VFWSETUP.EXE. Therefore, you need to type d:\winvideo\vfwsetup in the Command Line box.

Reuse and redistribution of clip media

Clip files may not be distributed, re-sold, or used in a clip library of any kind. Clip files may not be used in broadcast or for commercial performance without the express written consent of Asymetrix. Public performance of music clip files may result in having royalty obligations to third parties. Clip files may not be used in any way that is defamatory or could reasonably be considered offensive or disparaging.

Slower computers

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If you are playing very complex scores with overlapping clips and files in ScoreMaker on a machine at or near the minimum requirements for MediaBlitz, the timeline ticker may continue to move after the last item in the score has played. Press Esc to stop the ticker.

Not enough system memory

If your computer does not have enough available system memory, ScorePlayer may not launch. Instead a message box appears that says: "Windows is too low on memory to launch ScorePlayer. Close down other applications and try again."

Once ScorePlayer is launched, the application continually checks the amount of available system memory. When the amount of available memory drops below a certain threshold, all the menu commands except Exit are grayed out and the status bar reads: "Commands disabled due to low memory." Commands re-enable themselves when there's enough available memory.

One score limit

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You can only play one clip or score at a time in MediaBlitz and Multimedia ToolBook. To stop a clip or score before it plays to the end, press Esc. When you launch a score while another score is playing, the first score will terminate in its current position and the new score will start.

Using ScorePlayer with Microsoft PowerPoint 3.0

If you want to run ScorePlayer as an OLE server from Microsoft PowerPoint 3.0 in presentation view, you need to run a special version of the ScorePlayer program, SCOREPPT.EXE, instead of the normal ScorePlayer program file, SCOREPLR.EXE. Both of these files are

installed in the MDIABLTZ directory when you install MediaBlitz. (You can run SCOREPPT.EXE instead of SCOREPLR.EXE by changing the assignment of the ScorePlayer icon in Program Manager, or by running SCOREPPT.EXE using the Run command on the File menu in Program Manager or File Manager. However, if you use SCOREPPT.EXE, Windows no longer recognizes the Media Player utility (MPLAYER.EXE) as an OLE application. To restore Media Player as an OLE server, when you finish running your ScorePlayer shows run ScorePlayer (SCOREPPT.EXE) from the command line using the following command flag:

SCOREPPT.EXE /d

Then, start the Media Player utility so that it can re-register itself in Windows as an OLE server.

Note that if you create a linked or embedded object from ScorePlayer using OLE, you must replay or edit the show using the same version of ScorePlayer (SCOREPPT.EXE or SCOREPLR.EXE) that created it.

For details about running ScorePlayer from the command line, see "Running ScorePlayer from a Command Line" in Chapter 5 of the MediaBlitz User Manual.

Additional OLE notes

Persuasion 2.1 does not support OLE play back in presentation mode. It can only display the ScorePlayer icon. Playback is supported in Persuasion's editing mode.

Some applications do not support editing ScorePlayer OLE objects. If you wish to change an object that is linked or embedded in one of these applications, you must edit your show outside of the application and recreate your OLE object.

Some applications launch ScorePlayer but do not support playing a ScorePlayer show object when you double-click the ScorePlayer icon. For those applications, you need to click the Play button in ScorePlayer to play the show.

If you change the location of ScorePlayer on your hard drive (for example, move it to a different directory) you will need to reset your OLE registration. To do this, run ScorePlayer using the command flag: SCOREPLR.EXE /d and then restart ScorePlayer.

If you have a ScorePlayer object embedded into an OLE client application and you've opened ScorePlayer

If you are editing an embedded ScorePlayer object from within a client application and you choose New or Open from the ScorePlayer File menu, a dialog box appears stating that you are breaking the OLE link. If you click OK in the dialog box, the OLE connection is broken and the client application becomes the active window. To make ScorePlayer the active window, use the Windows Task Manager or hold down the Alt key as you tab through inactive windows until you reach ScorePlayer.

Event synchronization with incompatible animation drivers

Some animation drivers are not completely compatible with MediaBlitz. If you encounter problems playing animation files in MediaBlitz, make sure that other clips in the score begin playing before the animation file plays or after the animation file has finished playing. MediaBlitz does not receive timer event messages when an animation file that uses one of these drivers is playing.

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Playing .AVI video files in scores

If you incorporate an .AVI video file in a score, make sure to set the default screen size to normal. .AVI video files played at full-screen size in ScorePlayer may not appear smooth.

Switching to another application during a ScorePlayer show

If you switch to another application during a show, you need to make ScorePlayer the active window again before it can recognize the spacebar keystroke and advance to the next item in the show. To make ScorePlayer the active window, use the Windows Task Manager or hold down the Alt key as you tab through inactive windows until you reach ScorePlayer.

Changes to environment files made by MediaBlitz setup

Changes to your AUTOEXEC.BAT:

During Setup, MediaBlitz adds the MediaBlitz directory, the Runtime ToolBook directory, and the ToolBook multimedia extensions directory to the beginning of your path statement.

Changes to your WIN.INI:

If you did not have a previous version of TBOOK or ToolBook installed, MediaBlitz adds the ToolBook file extension, TBK=TBOOK.EXE ^.TBK to the [Extensions] section of your WIN.INI.

If you install the version of TBOOK that comes with MediaBlitz and have a previous association for the .TBK extension in your WIN.INI, the setup program will give you the choice of changing the file association to reference this version of TBOOK.

Setup will add the file associations (FLI and FLC) for the Autodesk Animator driver to the [MCI Extensions] section of WIN.INI. You can install this driver from Disk 1 of MediaBlitz installation set using the Windows Control Panel or by selecting the Autodesk Animator MCI Driver option in the MediaBlitz setup program.

Additional environment files

MediaBlitz adds two .INI files during setup. ASYM.INI points to common files used by Asymetrix applications. MDIABLTZ.INI stores the paths to each MediaBlitz application and the values defined in the MediaBlitz Preferences dialog box as well as several values the MediaBlitz

applications use internally.

Palettes for 256-color bitmaps

When displaying bitmaps on a 256-color monitor you may experience palette flashing -- a color display error caused by the computer switching between palettes with different color combinations. 256-color monitors can only display 256-colors at any given time. To avoid palette flashing, use a common palette when you display multiple bitmaps. MediaBlitz comes with three optimal palettes for the bitmaps included on the disks and CD-ROM: a cool palette for images using primarily blue colors; a warm palette for images using primarily oranges, browns, and reds; and a neutral palette for images using a variety of colors. For the best results, use images that share the same palette when creating scores from the clip images. You can use these palette files (*.PAL) for your own bitmaps as well.

For more information on creating and applying palettes, refer to the Microsoft Windows Software Development Kit.

File naming conventions

Included with the MediaBlitz disks are over 8MB of media files. Additional media files, including video files, are included on the CD-ROM that comes with MediaBlitz. The sample bitmaps included with MediaBlitz are distinguished by 4-bit (16 colors) 8-bit (256 colors) and 24-bit (16-million colors). Bitmaps graphics are identified by a number appended to the file name (04, 08, 24). If multiple sizes of a bitmap are included, the size is identified by the letter s, m, or I (for small, medium, or large). For example xxxx24m.bmp refers to a 24-bit, medium-sized bitmap.

On the MediaBlitz CD-ROM, additional media files are located in the following directories:

```
\AUTODESK
                      Animation driver
\MEDIA
       \ANIM
                     Animation
       \BMP
                     Bitmaps
              \04_BIT
                             16-color bitmaps
              \08 BIT
                             256-color bitmaps
              \24 BIT
                             16-million color bitmaps
              \256 PAL
                             Palette files
       \MIDI
                      MIDI
       \VIDEO
                      Video
       \WAVE
                     Wave audio
\MO MEDIA
                     Firstlight score and files
\SAMPLES
                      Sample scores
       \ALASKA
       \DEMO
       \MDIALNKS
       \MINI
       \PORT
       \UW
```

\WINVIDEO Video for Windows runtime

The setup program and the compressed MediaBlitz application files reside in the root directory of the CD-ROM.

Included on the disks and CD-ROM are sample mini-scores and mini-shows. These are short sound and graphical effects you can use to emphasize a point or highlight data in your Windows applications. These files are located in the \mediabltz\samples directory. The following list includes all the mini-scores included with MediaBlitz.

ALL
CAR
CASH
CRMGN
EXCLAM
FIREWRKS
LITEBULB
PHONE
PLANE
ROCKET
STAMPS
STARDUNK

The following list gives a brief description of the bitmaps included with MediaBlitz.

ACPLC Acapulco cliff diver

ARPSN Airport sign ARPTR Airport terminal

ATHNS Athens

BERLN Berlin - Brandenburg Gate

BOMBY Bombay

BTXTR Textured background (16-colors)

CHIP Chipmunk

CHNSQ Chinatown square (pagoda)
CNDCK Container ship at dock
CNLOC Container locomotive

CNRR Containers loading on railroad CNSHN Container ship at, night, bow view

CNSHP Container ship, bow view CNSHS Container ship, side view

COLSM Coliseum

CONDO Condominium development

COVE Cove

CRBCH Caribbean beach with palms
CRBWD Caribbean wedding party
CRTYD Courtyard in Barcelona

CSTLE European Castle

CTYJK City with junkyard in foreground EARTH Earth as seen from moon

ELK Elk with Mt McKinley in background

FISHR Fisherman mending net Close-up of rhododendron

FLWRY Flowers

FNDTN Foundation excavation

FSHTR Fisherman's Terminal - Seattle

GBKGRD Textured background

GBOAT Holland America Line cruise ship

GBRLT Gibraltar, from beach

GBYBYE People on cruise ship deck, waving good-bye

GCAPTN Captain on cruise ship deck
GCOUPL Woman working at table
GDANCE Floor show, cruise ship
GLBCH Green Lake beach scene
GLCR Glacier on Mt Rainier
GLJOG Green Lake joggers

GLOUNG People on deck chairs, cruise ship

GLPTH Green Lake path

GMEETG Meeting
GMEETR Meeting room
GODSS Hindu goddess

GOTHC Gothic cathedral, interior

GPEOPL People in lounge GPOOLCruise ship, pool deck GRKGD Garden with fountain

GSHELL Snorkelers frolicking on beach

GSLEEP Woman sleeping on deck chair, cruise ship

GSPORT Sport activity, cruise ship
GSUNST Cruise ship at sunset
GTABLE Lounge, cruise ship
GWEIGH Weight room

GWELCM Caribbean policeman
HSBOT Houseboat on Lake Union
JETMT Jet taking off with Mt Rainier
JETRW Jet 747 on runway at sunset
JETTL Jet tails framing Mt. Rainier
JETUP Jet taking off, rear view

KOALA Koala bear

LBRTY Statue of Liberty with NYC

LEAVS Fall foliage

LKBRG Lake Union bridge LNCLN Lincoln Memorial

LUPIN Flowers MOOSE Moose

MTCOK Mt Cook, New Zealand

MTGLC Glacier and rock formation on Mt. Rainier

MTRNR Mt Rainier, Washington MTRNRX Mt Rainier, Washington

MTRSH Mt. Rushmore MYNOS Mykenos NASA1-6 Apollo 11

NTVWM Native woman sewing NZBIRDS Birds, New Zealand

PAROT Parrots

PARTH Parthenon, Athens

PGTSN Girl on beach, Puget Sound PIZA Leaning Tower of Pisa PLDNS Plane loading from nose PLDSD Plane loading from side

PNTBR Pontoon bridge

PORTF Portofino

PRKLK Park with lake
PRKLL Park with girl walking
PRKPT Park path and water

PRKTR Park trail

PRKWK Park with mother and child walking

PTFNB Portofino Harbor PTFNC Portofino Harbor

ROSES Roses

SAILI Sailing on Puget Sound SAILO Sailing on Puget Sound SEA1 Seattle downtown

SEA2_ Seattle downtown from south view SEA3 Seattle downtown from southeast view

SEA4_ Seattle high-rise condominium, worm's eye view

SEA5_ Seattle high-rises, worm's eye view
SEA6 Old Seafirst Building, worm's eye view

SEA7 Washington Mutual Tower

SEAOV Seattle, aerial view

SHEEP Sheep ranching in New Zealand

SHORE Shoreline

SNGPR Singapore pagoda
SNSTA Sunset, cityscape
SNSTB Sunset, ferry and gulls
SNSTC Sunset, people with boat

SPKN Union Pacific Tower, Spokane, Washington

STPTR St. Peter. Vatican

STTPZ St. Tropez

SYDNY Sydney Opera House

THTHT Tahitian Hut TOUCN Toucan

TREES Tree-lined road

TRFKA Traffic TRFKB Traffic

TWRBR Tower Bridge, London UMBRL Umbrella on beach

UWAIR University of Washington, aerial view of campus

UWDNY University of Washington, Denny Hall UWFTN University of Washington, fountain UWQAD University of Washington, Quad

UWRNR University of Washington, looking south to Rainier

UWRSQ University of Washington, Red Square

UWSGN University of Washington, sign

UWSUZ University of Washington, Suzzalo library VIEW Pastoral view - mountain and valley

VTREE Trees WLKWY Walkway

WNSTR Winstar cruise ship

WSKI Waterskiing