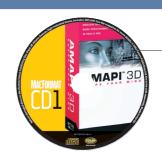
API 3D 5.15

On your 2 CDs...

DOUBLE CD EVERY ISSUE! This issue's cover CDs are packed with value, with full versions of Amapi 3D 5.15, 4D 6.7 and WebDesign 1.8. Plus we have tons of useful utilities and resources



WORMS BLAST

This latest game in the Worms series has taken a break from its familiar gameplay. Before, you would control a team of worms to eliminate opponents with an arsenal of weaponry, but Worms Blast is a puzzle game that's similar to Bust-a-move. You now play a bazookaequipped nematode who must shoot at coloured orbs to destroy them. There is one thing that remains familiar: the way that you have to estimate the trajectory and power of your shots, which means hitting a target requires some skill.

As the orbs are destroyed, others will fall, creating waves in the water which

communicating with the visual

alignment. There are all manner of fonts

commercial, which can be used to create

type effects. But if you want to create

typographic work that is unique and

branded with your own style, there is

nothing like creating your own fonts.

aspects of type: font weight, style and

available on the Web, both free and

Typography is the art of



Worms is especially addictive in Vs mode.

makes aiming more difficult. Your worm can be injured by the falling blocks; get hit too many times and you'll end up as fish food. Worms Blast has three game types: puzzle, where you travel across a map playing challenges along the way; tournament, a timed challenge mode; and Vs, the addictive two-player mode.

Amapi's modelling tools set it apart from the competition.

whether you're creating a TrueType or Type 1 font. FontLab enables you to modify individual characters or a whole typeface. You can create fonts within FontLab using the built-in drawing tools, or import them from vector-based applications like FreeHand or Illustrator.

3D modelling can be a hard thing to get into. The concept of visualising 3D space on a flat-screen monitor can be difficult to understand, and modelling applications can be overwhelming on first use. Amapi takes a different approach to modelling to many of its rivals; it's very much on a hands-on modeller aiming to recreate the tactile nature of real sculpting. Because of this approach, the model fills much of the screen, while floating toolsets neatly hide themselves while not in use.

As with other applications, models can be created from primitives. Simple 3D

objects, such as cubes, spheres and cones. or 2D curves and lines can be used to form sections and profiles. What makes the program unique is the technology that underpins Amapi 3D's modelling tools. which are based on a hybrid of NURBS (a technique favoured by 3D artists for its ability to create organic-looking objects) and traditional polygon-based meshes. Amapi's renderer enables the outputting of either accurate raytraced images or the number of stylised render effects. Also included on the cover CD is the trial version of Amapi 3D 6.1 which features a range of new modelling tools.

from one format to another. FontLab edits TrueType and Type 1 natively, meaning that the final result will look as intended

MACFORMAT CD 1 (05 X)

modify existing ones, and convert fonts

FontLab helps you create original fonts,

Full products Amapi 3D 5.15

Reviewed/demos

Amapi 3D 6.1 Worms Blast Marble Blast

Fonts tutorial

FontLab 4.5 Adobe Illustrator

Final Cut Express Filmdigital showdown

Audion 3.0.2 X

Customisation ClearDock DefaultFolderX 1.6.5 EasyView 1.0 Kaleidostrobe Tinkertool Windows Media player Windowshade X **Zoomifyer Pro Trial** Skin a dock AAPI Stock dock **APE 121** Konfabulator Mighty Mouse

Frank Vercruesse's ASM

FruitMenu Labels X Scriptsavei

WhiteCap Arkaos Visualizer CandyBar Folder Icon X Brushed SS Simple X

Browsers (OS X)

iCab 2.9 Internet Explorer 5.2.2 Mozilla 1.2.1 Chimera 0.6 OmniWeb 4.1.1 Opera 6

Shareware/freeware (OS X) Business

MoreGroupware StudioBoss iClock iStock iPodit Rarcode Automator

TimeCard 2.1 Games

CavebombersX Bretrix Breakout 2.02 Dominions 1.15 Sims Skinshrinker

Audio

Ready2play Dynamic DI ShowCDcover 1.0 Jasmine iPod.iTunes M-Beat 0.95b

Internet

EmailMagician Transmit 2.3 iTaf 0.1.4 IPNetSentryX_1.0b2 DSC3Beta-2 Folder HPop GyazMail v0992

Utilities

Rocketl auncher FileStorm 1.5.1 DVDBackup 1.3 Carbon Copy Cloner DockExtender Mactracker

Resources OS X

Flash Player 6 GraphicConverter 4.4.3 Internet Explorer 5.2.1 Mozilla 1.1 Stufflt Expander 7.0 Windows Media Player 7.1.2

CD PAGES

FREE! FULL PRODUCT 4D 6.7

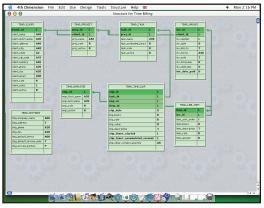
Database creation on the Mac is dominated by two main applications: FileMaker Pro and 4D. While FileMaker is ideal for home use, 4D is more suitable as a business or pro application. 4D 6.7 is a relational database management system (RDBMS) which creates scaleable databases that can be used on a range of platforms. For example, a company's product catalogue could be distributed on CD or as part of database-driven Website, but both would be based on the same basic database. Creating a simple database is straightforward; create a table of information by inputting it into a datasheet, then create relationships

between items by dragging from a field in one column to another. 4D will draw an arrow to indicate the relationship.

With a basic database structure set up, vou can create input forms to update data. You can design your own input forms with the help of 4D's Form Wizard,

which gives you a range of formatting options and includes a range of icons for the various objects you can place on your form. For serious developers 4D is well supported through 4D's online support organisation - both paid and volunteer that provides free online training courses, QuickTime tutorials and other references.

Also on the cover CD is the demo of 4D 6.8. The latest Mac OS X-compatible version includes a new contextual menu in the methods editor to insert methods, fields, easier plug-in admin, and new commands and constants. To obtain the licence code for 4D 6.7, go to www.4duk. com/macformat.html and fill out the form.



4D shows database relationships graphically.

FULL PRODUCT



WebDesign is the ideal Web-authoring tool for all levels of experience.

WebDesign is a visual Web-authoring package for the Mac OS, including OS X. Designed for all levels of users, WebDesign can create HTML source through wizards while enabling the source code to be refined in its text editor.

If you like tampering with raw code, WebDesign's text editor features make Web authoring painless.

Site management is also taken care of through the inclusion of a built-in FTP client, so files can be edited locally and on a remote server. WebDesign includes 'Act as' templates that can edit a whole site by modifying a single master document.

Unlike many visual Web design tools, WebDesign creates clean HTML that's free of proprietary tags.

Also included on the CD is the demo version of WebDesign 1.9, which includes improved Website management, enabling entire Website folders to be uploaded and an improved FTP browser.

TELLIHANCE PRO



Intellihance Pro makes incredibly light work of image correction.

The great thing about digital cameras is the ability to reshoot a subject until you get the perfect image. But if you use your camera away from your Mac (as most people do), you may find that there is some difference between what you saw on your camera's display and how the image appears on your computer. Intellihance Pro is designed to make imagecorrecting as painless as possible.

Using the Quick enhance option, you can correct analysis and images automatically. Intellihance will adjust tone and contrast and sharpen the focus of an image - processes which would be laborious if done manually in Photoshop. Single or multiple images can be viewed alongside a preview of how they will look after adjustment, so you don't need to modify the original image. If you find that you need to make the same adjustment on a number of occasions, such as compensating for the lack of light in a scene, Intellihance enables you to create preset actions for batch processing.

MACFORMAT CD 2 (CLASSIC)

Full products

WebDesign 1.8 4D 6.7 4D 6.8 trial

Reviewed/demos

Expression 3 Intellihance 4.1 Strata 3Dpro 3.8 WebDesign 1.9

Browsers (Classic)

Opera 6 iCab Netscape Internet Explorer 5.1.6

Shareware/freeware (Classic)

Business

AddressFactory 3.6.1 Time Track PPC

Internet

Rad Cookie deliVRator 1.2b1401 Internet Connection Keeper Mail Siphon II Spamfire 1.3.2

Visual Route Audio

Traktor DJ Studio Audiocorder

Utilities

Startup Doubler 2.7.3 A-Dock CD/DVD SpeedTools™ 6.0 PrefsOverload 5.2

Cleaning Agent 1.4 AutoCheck 2.4.2 f

Games

World War II Online RadicalRebound Airburst Heroes of Might and Magic IV Patch v2.3 Reckless Drivin'

Graphics

LetsSee 1.8.1 Palette 1.1

Resources (Classic)

Acrobat Reader 5.0 Communicator 4.79 GraphicConverter 4.4.3 Flash Player 6 Internet Explorer 5.1.5 Mozilla 1.1 Netscape 7 Outlook Express 5.0.5 Real Player Installer Shockwave Installer Stufflt Expander 7 Windows Media Player 7.1.2

CD RETURNS INFO

We make every effort to check our cover CDs for compatibility and viruses, but the information here is intended as a guide only, and MacFormat cannot be held responsible for any damage to data, any inability to use this software or any resulting losses. Please note: ISPs and other dial-up software on this disc is intended for UK use only. Using it from elsewhere may incur international phone charges.

Damaged disc?

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