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Is MediaPoint a serious rival to Scala's title as the leading Amiga multimedia package, or is it just an insolent young pup that deserves to be put in its place? Jolyon Ralph puts Activa's package to the test.

MEDIAPOINT IS A new multimedia package from Activa in Holland, the company responsible for the impressive Real3D ray-tracing software.

Now, there's one word you will find in every review of MediaPoint in every magazine, and that word is Scala. Whether they say 'Scala-like', 'Scala-clone', 'Scala-beater' or just 'Scala-ish' there is no denying that MediaPoint is a lot like the Scala multimedia package.

Even the MediaPoint logo (an 'i' in a box) is a sneaky reference to the Scala logo (an exclamation mark in a box).

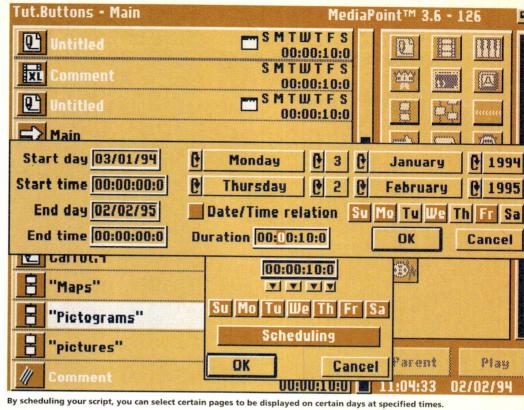
Scala is the sort of package that is rare on the Amiga. It is universally loved, wins all the awards and makes people who have never heard of Commodore go out and want to buy an Amiga.

But do we need another Scala? Is MediaPoint really better? Read on...

MediaPoint is, at first glance, similar to Scala in that it enables the user to create complex interactive or non-interactive video and audio (multimedia) presentations, or it can even be used as an Amiga-based replacement for those old overhead projection slideshows.

However, first appearances can be deceptive, and MediaPoint is actually much closer in use to Commodore's AmigaVision than it is to Scala. It has far more powerful scripting and looping functions than Scala, which inevitably means that MediaPoint is more difficult to learn, although if you ignore some of the more complex features you can use MediaPoint almost without touching the manual.

Using MediaPoint is quite simple. You pick up an Effect Icon from the Effect Window and drop it into your script. You can build up your presentation in pages,





each containing many effects. These pages can then be saved individually, enabling you to create modules that can be merged into different scripts. This feature is ideal if you have, for example, an advert sequence that needs to be the same in several different presentations.

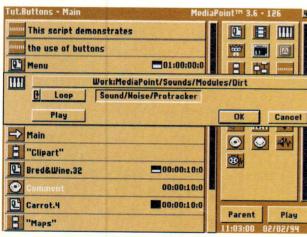
MediaPoint allows far more complex scripting than Scala does (at least without delving deep into the Scala Lingo script language) with Serial and Parallel Branching, Variables, Goto Statements,

conditional branches and Unfortunately the user-interface is rathe minimalistic - I kept on looking for men options I expected to be there, bu couldn't find them.

Many options, such as Record, which enables you to record script timings from the mouse or keyboard, are hidden i strange places or on key combinations that take a thorough manual-browse to find.

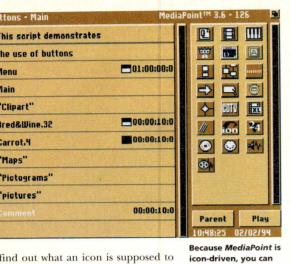
There is no on-screen help of an kind, which is a real omission. You can

MediaPoint can use the PD sequencer and sampling programs SoundTracker NoiseTracker and Protracker as well as several other music file formats.





One of MediaPoint's strongest points is that screens or clips can be loaded by a thumbnail file requester. The only disadvantage to loading in this way is that is can be slow.



just drag an icon from

the icon list into your

Selecting transitions

is easy, you can even

chose multiple effects

script to use it.

find out what an icon is supposed to thout adding it into your script and what the requester asks for.

terms of features MediaPoint has Scala 2 as a starting point, I cannot of any effect that Scala can do that Point cannot. All of the fancy screen tions seem to be there, up to (but etter than) the quality of the Scala tions, and light years better than the nal screen transitions in AmigaVision.

can display IFF pictures in any reso-(including AGA), it can import IFF pictures and remap them to any screenmode, and it can support r cycling, but there is no way of setycle ranges within the program, and, cala, cycling stops while screen transiare running.

iaPoint can also load and play Anim files, not only standard IFF -5 but also the newer and faster -7 and Anim-8 formats, although e Scala no utilities are included with aPoint to create these faster anima-The manual suggests that you use of the various PD utilities or Art tment Professional.

Inlike Scala it can play CDXL animadirectly from hard disk or CD-ROM. can give full-screen motion video, in a slightly blocky form, but again are no utilities provided to actually these files, and there are no exam-

fusic and sound are well supported. only can you play IFF 8SVX sound les (from memory or direct from disk) but you can play most formats of music modules (including ProTracker), Midi files (if you have a midi interface), CD Audio (on an A570 or CDTV) or even 12 and 16-bit stereo audio via the Sunrise AD1012 or AD516 cards.

MediaPoint also includes a date and time scheduling feature that is only found on Infochannel, the very expensive big brother to Scala. This gives you the chance to set up scripts to do different actions on different times or on different days. So, for example, if you used it to create a display in a fast food restaurant, you could create different items in the script for breakfast, lunch and evenings.

All that is lacking that Infochannel has is a modem and network link-up for large networks of machines. This is available as a separate Remote Access module.

MediaPoint doesn't come with many backgrounds, example clips or fonts, and those that are supplied are generally not up to the superb Scala standard. However, there are three big points in MediaPoint's

MediaPoint is capable of displaying IFF pictures in any resolution, music and sound are well-supported, and it can play CDXL animations directly from hard disk, giving full-screen motion video.

> favour. Firstly, unlike Scala, the product is not protected. Scala comes with a Scala Key dongle which you have to plug into the joystick or mouse port. MediaPoint does not have any hardware or software protection.

> This shows a great deal of trust which I hope MediaPoint users will not abuse, but dongles only inconvenience the honest purchaser, and pirates will always be able to get hold of a non-dongle version. It has never seemed fair to me that honest users should be inconvenienced because of pirates. Now I hope that Activa will also get rid of the dongle on their Real 3D V2.

> Secondly, MediaPoint has a freely-distributable player which enables you to create presentations and distribute them without paying a licence fee to Activa. Scala UK require a licence fee for every presentation you distribute, and you need a dongle on every machine it runs on.

> Thirdly, Activa have published developer documentation on their Xapp module format. This means anyone can write Xapps to use with MediaPoint, either to support new file formats or effects, or new hardware.

This expandability is a major point in MediaPoint's favour and I expect we will see many Public Domain add-ons for MediaPoint in the near future.

MediaPoint is certainly a more powerful product than Scala Multimedia, although it isn't quite as easy and simple to use. If you want simple presentations stick with Scala, but for anything more complex, you may be better off looking at MediaPoint. Scala UK better not become complacent, I suspect that Activa's MediaPoint may very soon steal their crown.





DESCRIPTION Multimedia package

MANUFACTURER

DISTRIBUTOR Meridian 081-543 3500

PRICE £469.95

RELEASE Out now

You need a 68020 CPU or higher (an A1200, A4000, or A3000) to use MediaPoint to full advantage.

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MANUAL

Although it is comprehensive, there are a few areas in which instructions could be more detailed.

ACCESSIBILITY

MediaPoint is not quite as easy to learn as Scala, and the examples included with it are poor.

FEATURES

... MediaPoint is packed full of effects and functions, and the features are easy to expand.

VALUE

.... Expensive, but the best software always is. A good example of getting what you pay for.

VERDICT

MediaPoint certainly has the potential to be a Scala-beater, but it's not quite there yet. Now that the Amiga has these two powerful packages, it is firmly established as being ahead of the rest in terms of multimedia presentations. **

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