



AquaMark3™

The Reality Benchmark

Community

www.aquamark3.com



Dear Reader!

This is the third and last of the AquaMark3 info packs, before our baby will be released. This issue focuses on the theme "community". What does this word mean to us?

As gamers and developers we always have been part of communities. They are essential to our life and professions. Because with AquaMark3 we created a tool for the avid gamer we thought of the gaming community from the very start. And knowing there are a lot of people out there willing to share their knowledge and experience to help others we focussed a good deal of our development time on supporting the community we expect to grow around AquaMark3.

We are well aware that - after running all necessary tests – your work only just has begun. What do you have to do with the test results? The most of you will have one or maybe two machines? So how can you get any data to make sure your diagnosis is right? Before you buy new hardware, how can you make sure you made the best decision? There are two possibilities: discuss it in a forum and compare with the results of different systems. Our intention is to bring these two platforms as close together as possible!

The AquaMark Forum

The AquaMark forum has been installed when we started aquamark3.com. It's the usual procedure: create a nick, define a password, enter your valid e-mail address and off it goes. As a forum it works pretty much like every professional hardware forum you ever entered.

Our first step in bringing the forum and our AquaMark Result Comparator ARC^{TM} close to each other was to make an immediate change from one to the other possible. Your login for the forum is valid for ARC – and vice versa. One login fits all!

Thus we hope the AquaMark3 ARC™ will become the public scoreboard needed to feed the discussions and make its claims provable without having to login into a different place.



AquaMark ARC™ - AquaMark Result Comparator

When designing the AquaMark ARC[™] we came up with a handful of distinctive design goals: the ARC should be the place where every AquaMark user is able to:

- · easily administrate his test results even of multiple test runs
- · share his results with others
- compare different results between thousands of other systems
- get exact information about the best upgrade for his system
- get all the information needed without being spammed by data overflow



The 3 ARC steps: overview, search, compare

Our Approach

After easily uploading your test results, be it a single run or an automated test series, you can either overview and administrate your results, search for other results and sort them and in the 3rd step compare one of your results with another one down to each and every detail of them. All 3 steps are guided by explanations on the left side and our forum based FAQ lets you ask questions on the ARC that we will answer.



One login fits all

So you're in the forum and want to check for some data in the ARC to feed your arguments? There will be no further login on our sites. The login for the forum automatically logs you on to the ARC and vice versa! So it's a single click and all the data you need is available.

Overview

Each uploaded test session will be listed in your personal overview administration page, the first page you get after entering the ARC. Here you can:

- enter test results and name the measurements
- delete them if not needed any longer
- publish them (or retract them from being published)

Everything with a simple single click, even selecting one of your test results to enter the search area.



Your overview page

Searching

Here you can easily determine the parameters for your search filters in relation to your selected test result. Basically there are six sorting filters:

- AquaMark Score
- o AquaMark CPU Score
- AquaMark GFX Score
- Frames per second
- o Triangles per second
- Pixel per second





Searching for comparable test results

Note that not all test results deliver data in each of the filters. Furthermore you define the range of test systems you want to compare with. You're able not only to determine nearly each system component but also the test parameter settings of the results you want to see. A feature not yet seen in other benchmark result checkers! With another single click you are able to select the one test result you want to compare with in detail.



The test results returned on the search page



Comparing

After selecting the one test result you want to compare with, you get lists of system components and test settings used in both your test and the test to compare with. Differences will be marked in red. A variety of bars and tables now give you easily understandable information about the differences in the two systems – and what they mean for the test results. A correct analysis of the test results is at your hands.



Score Comparison of two test results

How do we get the data?

All data you upload is from the system you ran the test on. So you can easily run the test on a different machine than you run your internet browser on.

We use Entech[™] technology [http://www.entechtaiwan.com/] to detect your clock speed and read all other information from your system. Of course you are able to see the submitted information before upload.

We only take the data we need, and even more: **we** don't publish anything. If you don't want people to know about your system, that's fine with us. You don't have to make any of your results public. All measurements are listed as private per default on your overview page.

We don't take any data not necessary for result comparison and all the information we take will be displayed in your test results. So you know what we get.



What can you do with the information?

You can keep the test results to yourself. But to be honest: that's not what benchmark results are for. So we think it's a good idea to share them. And compare them with other people willing to share their results.

Now if you're a hardware specialist you know what to do with your system after running the benchmark and checking in the ARC. But probably you already have the killer machine anyway. So what about joining our forum, helping other people to determine the weak spots in their systems? They have the data, you have the knowledge. And if you don't have the knowledge, then finding someone there knowing what you want to know is a simple thing.

Remember: the forum is just one click away. No second login needed!