



RTI Group v1.2 Ocean Next User Guide

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RTI Group v1.2 Ocean Next



Specifications

- Product Name: RTI Scatter Probe
- Release Date: 2024-09-09
- Firmware Version: v1.2
- DII Version: v1.1
- Compatibility: Requires Ocean Next v1.1.0.0 or higher
- Supports HW version 1.0 with added buzzer sound amplifier

Product Usage Instructions

Compatibility

This product is compatible with Ocean Next v1.1.0.0 or higher. It does not work with older versions of Ocean 2014 or other RTI software tools.

Installation

1. Ensure you have the required Ocean Next version installed on your system.
2. Connect the RTI Scatter Probe to your device using the appropriate cables.
3. Power on the device and the probe.
4. Follow the on-screen instructions to complete the installation process.

Operation

1. Launch the Ocean Next software.
2. Select the RTI Scatter Probe from the available devices list.
3. Follow the software prompts to configure and use the probe for your specific application.
4. Refer to the user manual for detailed instructions on utilizing the probe's features.

World-leading software for X-ray QA & testing

- With Ocean Next™ software you receive all QA data – including waveforms – directly from your RTI meter or probe. You can perform anything from simple measurements to advanced analyses of X-ray equipment performance, save and retrieve your measurement values, and generate reports for documentation and traceability. Check out the release highlights and download the latest version here!
- When you register your free myRTI account, you get access to the our customer portal (meter info & logs), plus access to RTI Support and online training. With myRTI you can track your devices used with Ocean Next™, get reminders on calibration due dates, and access your calibration certificates.
- **Remember**, the software is compliant with all our meters – Mako, Piranha and Cobia as well as the RTI Scatter Probe.

Ocean Next requires MS Windows 10 or later.

Plug n Play

Start measuring within seconds! Ocean Next™ detects what instrument and probes you have connected to assist you in the best way possible – just Plug n Play.

Customization

Plan your tests in advance, create checklists, add pop-up windows with user instructions, to simplify the work for you and your co-workers using a streamlined user interface.



Ocean Next™ Quick

Ocean Next™ Quick detects what instrument and probes you have connected to assist you in the best way possible – just Plug n Play. The interface adapts, and all the measured parameters are displayed on one screen,





including waveforms. The results can be retained in the database for later review and compiled in an auto-generated report.

Ocean Next™ Advantage

For more advanced, streamlined X-ray testing and QA measurements, Ocean Next™ Advantage enables the customization of templates that exactly meet your needs. In Studio View, you can design single-page templates, including analysis and checklists, and the result is also shown in reports with your own logo and layout.

Ocean Next™ Professional

A complete X-ray testing and QA system for efficiency and compliance. Ocean Next™ Professional offers trend analysis and full traceability of your measurements, including location and scheduling. Build a holistic solution for your X-ray QA, by using multi-page templates in a searchable database structured for your preventive maintenance.

Compare Ocean Next™ functions	Quick	Advantage	Professional
myRTI/myBox (Ocean Next 4.0)			
Built-in display function			
Save function			
Printing			
Basic Excel® connection			
Advanced Excel® connection			
User-defined tests and checklists			
Analysis with pass/fail limits			
Reporting			
CT Dose Profiler support			
Single-page templates			
Multi-page templates			
Site database (including location, room, equipment, etc.)			
Scheduling			

Best test equipment I've used in Biomed/Imaging

- “I was looking into the template more last night and realized this is the best test equipment I've used since I started working in Biomed/Imaging. Being able to create a PM checklist, record measurements and create a report from one device is amazing.
- With how organized I like to be this will help me tremendously. “

Product Note

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- RTI Scatter Probe
- News in Ocean Next Release v4.2.1.0
- Release information
- Release date 2024-09-09
- Release name Ocean Next v4.2.1.0
- Firmware version v1.2
- DII Version v1.1

Note: This product does not work with old versions of Ocean 2014, or other RTI software tools, including QABrowser. Ocean Next v1.1.0.0 or higher is required. This release includes various bugfixes and support for HW version 1.0 (added buzzer sound amplifier).

Known Limitations

None.

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FAQs

Q: What versions of Ocean are compatible with the RTI Scatter Probe?


A: The RTI Scatter Probe is compatible with Ocean Next v1.1.0.0 or higher. It does not work with older versions of

Ocean 2014 or other RTI software tools.

Q: Is there a known limitation for the RTI Scatter Probe?

A: No, there are currently no known limitations for the RTI Scatter Probe.

Documents / Resources

	<p>RTI Group v1.2 Ocean Next [pdf] User Guide v1.2 Ocean Next, v1.2, Ocean Next, Next</p>
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References

-  [RTI Group - forty years of leading X-ray QA solutions](#)
- [User Manual](#)

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