# Masterclass PlugIns Mastering Tools



### RTW's Mastering and Analyzing Instruments as DAW PlugIn and Stand-alone Software

The RTW Mastering Tools are part of the RTW Masterclass Plug-Ins, a high-quality range of products that provide the world-renowned RTW meters as DAW PlugIns for all common standards as well as stand-alone application for Windows and Mac OS. By transferring the analyzer tools to a pure software that requires no additional hardware, RTW will also make them available to musicians, radio producers, and audio/video engineers who need to meet the resulting implementation specifications required by TV and radio broadcasters. As a means for quality control, the RTW Mastering Tools with their precisely working and easy-to-read instruments ensure compliance with custom specifications. Thanks to intuitive operation, they are equally suitable for users with or without background knowledge.





## Masterclass PlugIns Mastering Tools

RTW Mastering Tools is a Masterclass PlugIn featuring extensive analysis and display functions for mastering, metering and loudness measurements for single- up to multichannel applications. A wide range of PPM scales and displays, VU appearance and TruePPM measurements are provided.

With this the RTW Mastering Tools Masterclass PlugIn executes the functionality of comprehensive equipped TM7 and TM9 instruments including basic and Premium PPM, Loudness, RTA, SSA, Audio Vectorscope, and (Multi-) Correlator, and offers the same degree of functionality and clarity as the hardware

### **Key Features**

- DAW plug-in and stand-alone application
- Scalable window frame for tailorable positioning
- · Flexible display layout with scalable instruments
- Sampling rates up to 96 kHz
- Up to 8-ch. PPM, TruePeak, and Loudness measurement
- Bargraph and/or numerical display
- Loudness measurement acc. to all relevant standards including Leq(), SAWA, and TASA
- Loudness range (LRA) with MagicLRA, SPL view
- Surround Sound Analyzer, Multi-Correlator
- Audio Vectorscope
- 1/3-, 1/6-, 1/12-octave Real Time Spectrum Analyzer (RTA)
- Function parameters for extra flexibility: integration time, operational range, tolerance, viewing options for metering data and scales
- Common plug-in formats for Windows® and Mac® OS X
- Multichannel (single-user/network) or Stereo licenses
- iLok copy protection (iLok Smart Key not included in delivery)

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models. The instruments can be freely arranged and scaled. Various function parameters offer extra flexibility. The individual scalable window resp. the six selectable window frames (three landscape and three portrait views) permit the tailorable positioning of the provided instruments. Multiple instances may be used. You can store all setups and layouts as presets.

PACE Anti-Piracy and a PACE iLok copy-protection are used for handling the licence management and software activation. On an authorized computer, you can use unlimited RTW Mastering Tools instances.

#### **Minimum System Requirements**

- Dual-core-processor 2.5 GHz
- 4 GB RAM, 200 MB Hard disk space
- Operating systems
  - VST2.4, VST3, Stand-alone (32/64 bit each), AAX Native64 for Windows® 7, 8.1, 10
  - VST2.4, VST3, RTAS, AU, AAX Native64, Stand-alone for Mac OS X® 10.11 and higher
- iLok License Manager 5.0 or higher and iLok user account
- Internet connection required for activation process





Order No.: SW50200

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