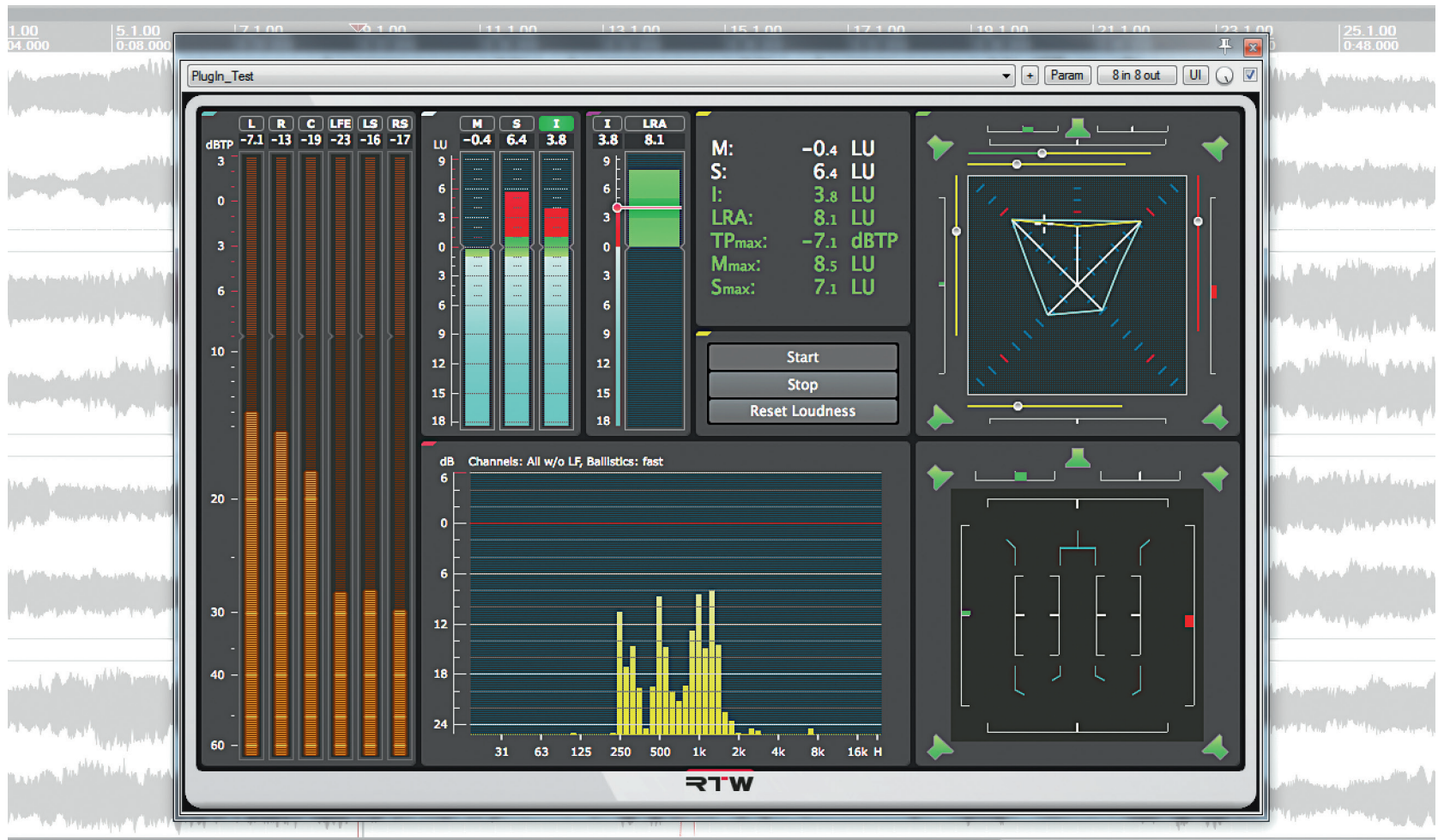# Masterclass PlugIns
Mastering Tools

RTW's Mastering and Analyzing Instruments as Software PlugIn

The RTW Mastering Tools are also part of the RTW Masterclass PlugIns, an entirely new range of products that provides RTW meters as standard-format PlugIns 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 models. The instruments can be freely arranged and scaled. Various function parameters offer extra flexibility. Six selectable window frames (landscape and portrait view) permit the tailorable positioning of the provided instruments. Multiple instances may be used. You can store all setups and layouts as presets in your DAW.
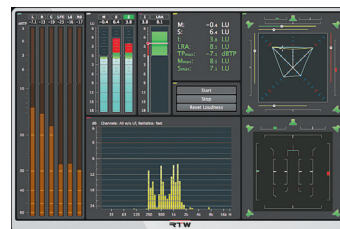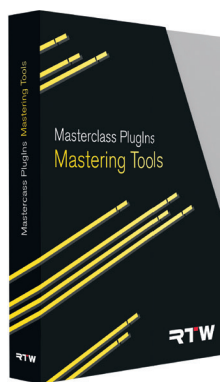
PACE Anti-Piracy and a PACE iLok USB copy-protection dongle are used for handling the licence management and PlugIn activation. On an authorized computer, you can use unlimited RTW Mastering Tools instances.

Key Features

▪ Selectable window frames 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, Moving Coil instruments
▪ Loudness acc. to EBU R128, ITU-R BS.1770-3/1771-1, ATSC A/85, ARIB, OP-59, AGCOM, CALM Act
▪ Loudness range (LRA) with MagicLRA, SPL view
▪ Surround Sound Analyzer, Multi-Correlator
▪ Audio Vectorscope
▪ Real Time Spectrum Analyzer (RTA)
▪ Function parameters for extra flexibility: integration time, operational range, tolerance, viewing options for metering data and scales
▪ VST 2.4 , RTAS , AAX formats for Windows®, VST 2.4, VST 3, RTAS, AAX, AU formats for Mac® OS X
▪ iLok USB copy protection

Minimum System Requirements

▪ Dual-core-processor 2.5 GHz
▪ 4 GB RAM
▪ 200 MB Hard disk space
▪ Operating systems
  ▪ VST 2.4, AAX on Windows® 7/8, RTAS on Windows® 7, 32/64 bit each
  ▪ VST 2.4/3, RTAS, AAX, AU on Mac® OS X 10.6 & higher
▪ iLok USB device and account
▪ Internet connection required for activation process

Order No.: SW50200