

**KORG**

**KORGA**

**KORG TUNER SERIES**

**TUNERS**

# Korg tuners set the world standard for

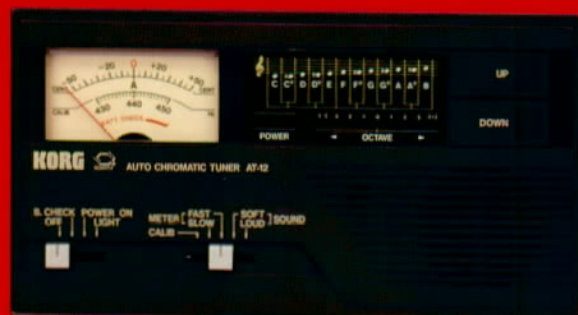
## NEEDLE METER TUNERS



### MT-1200 MULTI TEMPERAMENT TUNER

A chromatic tuner with uncompromising accuracy.

- Wide 11 octave tuning range [A0-C8]
- A full range of professional features including temperament presets, programmable temperaments, instrument programs, and more.
- DIMENSIONS: 182(W) × 100(D) × 35(H)mm
- WEIGHT: 400g (including batteries)



### AT-12 AUTO CHROMATIC TUNER

Automatic 7 octave indication of note, octave and pitch. Precision quartz oscillator reference.

- Generates 4 octaves of reference tones from C2 to B5. Built-in speaker featuring adjustable volume control.
- Memorizes selected reference tone.
- DIMENSIONS: 182(W) × 100(D) × 37(H)mm
- WEIGHT: 425g (including batteries)

## LED METER TUNERS



### DTM-12 DIGITAL TUNER METRONOME

High quality auto chromatic tuner and metronome.

- 7 octave tuning range [C1-B7]
- Generates a reference tone [4 octave range] through built-in speaker.
- Built-in metronome enables selection of beats-per-measure [3-9], quarter note-40-208 bpm.
- DIMENSIONS: 188(W) × 104(D) × 32.7(H)mm
- WEIGHT: 384g (including batteries)



### DT-1 DIGITAL TUNER

Cassette-size auto chromatic tuner offering unequaled portability.

- Generates 4 octave reference tone from C2 to B5.
- Meter response speed can be set to fast or slow.
- DIMENSIONS: 108(W) × 69.5(D) × 17(H)mm
- WEIGHT: 123g (including batteries)

## GUITAR & BASS TUNERS



### GT-2 GUITAR TUNER

Compact guitar tuner with special flat tuning mode allows guitarists to easily tune down one half step.

- Auto and manual tuning modes.
- Built-in microphone for tuning acoustic guitar.
- DIMENSIONS: 133(W) × 67(D) × 33.5(H)mm
- WEIGHT: 180g (including battery)



### GT-3 GUITAR TUNER

Compact model featuring full auto tuning.

- A truly affordable auto tuner for guitar and bass.
- New improved easy-to-read LED meter.
- 3 color variations.
- White and red may not be available in every country.
- DIMENSIONS: 134.5(W) × 51(D) × 25.3(H)mm
- WEIGHT: 112g (including battery)

## RACK-MOUNT TUNER



Featurin

NEW

# r precision, reliability and ease of use.

Designed for different applications, these tuners are superbly accurate and easy to use.



## AT-1 AUTO TUNER

Full function auto chromatic tuner with large, easy-to-read meter.

- Quickly responds to pitch change through an advanced CPU.
- Flat/Sharp LEDs aid in pitch indication.
- DIMENSIONS: 147(W) x 74(D) x 41(H)mm
- WEIGHT: 100g(including battery)



## AT-2 AUTO TUNER

Compact auto chromatic tuner with wide 7 octave range.

- Bypass jack enables tuning during performance.
- Built-in microphone for tuning acoustic instruments.
- DIMENSIONS: 133(W) x 67(D) x 33.5(H)mm
- WEIGHT: 100g(including battery)

an LED meter to indicate pitch, these are durable and provide extremely easy viewing.



## DT-2 DIGITAL TUNER

Economical chromatic tuner.

- 7 octave tuning range(C1-B7)
- 5 color variations.
- DIMENSIONS: 116(W) x 73.3(D) x 28 - 38.5(H)mm
- WEIGHT: 129g(including battery)



## DT-3 DIGITAL TUNER

Chromatic auto tuner with auto reference calibration and dual tuning mode functions.

- Wide measurement range(A0-C8).
- Auto reference calibration function can automatically calibrate the tuner to instruments that are not easily tuned.
- Hz tuning mode enables precise tuning in 1 Hz units.
- New improved LED meter for easy and accurate tuning.
- DIMENSIONS: 123(W) x 77(D) x 25(H)mm
- WEIGHT: 137g(including battery)

Designed for guitar and bass. Ideal for use on stage and in the studio.



## BT-2 BASS TUNER

Compact bass tuner with special flat tuning mode allows bass players to easily tune down one half step.

- Usable for 5 and 6 string bass.
- Auto and manual tuning modes.
- DIMENSIONS: 133(W) x 67(D) x 33.5(H)mm
- WEIGHT: 100g(including battery)

The rack-mount tuner is an indispensable tool for professional systems.

## T-1 PRO DIGITAL TUNER

World's first rack-mountable digital tuner.

- Large, easy-to-read LED meter.
- 4 channels of input/output (CH1-CH4) permit connection of up to 4 sound sources.
- DIMENSIONS: 435(W) x 221(D) x 44(H)mm
- WEIGHT: 2.5kg(Not including rackmount adapters)

## TUNING: THE KEY TO MUSIC

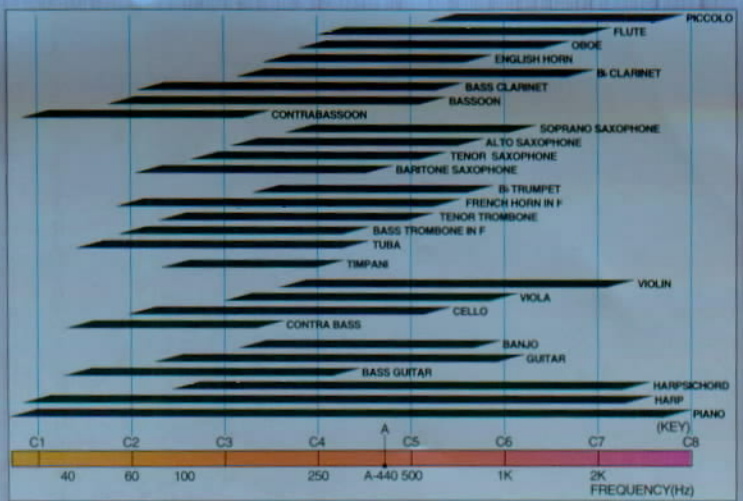
Every musical instrument possesses its own unique sound and can produce that sound over a specific range of frequencies. This chart illustrates the frequency ranges of a number of popular instruments.

Sound waves are measured in cycles per second or Hertz, a measurement named after Dr. Heinrich Hertz, a 19th century scientist.

The more cycles or Hertz(Hz) per second, the higher the frequency and pitch of the sound. Kilo, the metric designation for 1,000, is abbreviated as k and used with Hz for measurements of 1,000 cycles per second (1kHz) and higher.

The A above middle C on the piano is called Concert A or A-440 and is equal to 440 Hz. At each higher octave, the frequency doubles. At each lower octave, the frequency is reduced by half. A at one octave above Concert A is A-880 and A one octave below is A-220.

By measuring the frequency of a sound wave we can determine the pitch of that sound. Korg tuners accurately measure the sound waves created by instruments, whether acoustic or electric, and enable a musician to tune precisely. And Korg tuners are available in a wide range of styles and models to fit any need and any budget.



## KORG TUNER SERIES SPECIFICATIONS

	MEASUREMENT RANGE	REFERENCE TONES	TUNING MODE	CALIBRATION RANGE	CONNECTIONS	ACCESSORIES
<b>DTM-12</b> DIGITAL TUNER METRONOME			AUTO/MANUAL Meter response speed can be set to fast or slow.	A4=410Hz~420Hz A4=430Hz~450Hz (1Hz steps)	INPUT, BYPASS/ SOUND OUT, DC6V IN	AA batteries X4 Soft case Earphone
<b>DT-1 PRO</b> DIGITAL TUNER	C1(32.70Hz) B7(3951.07Hz) A4=440Hz 7octaves	C2(65.41Hz) B5(987.77Hz) 4octaves	AUTO (FAST/SLOW)		INPUT X5, OUTPUT X4, MIX OUT X1, SOUND OUT X1, MUTE X1, PHONE X1	Rack-mount adapters
<b>DT-1</b> DIGITAL TUNER				A4=438Hz~445Hz (1Hz steps)	INPUT, BYPASS/ SOUND OUT, DC9V IN	AAA batteries X2 Cover stand
<b>DT-2</b> DIGITAL TUNER			AUTO		INPUT, BYPASS	Battery 006P(9V)
<b>DT-3</b> DIGITAL TUNER	A0(27.50Hz) C8(4186Hz) A4=440Hz			MANUAL CALIB A4=438Hz~445Hz(1Hz steps) REF. CALIB A4=428Hz~452Hz(1Hz steps)	INPUT, BYPASS, DC9V IN	Battery 006P(9V) Soft case
<b>MT-1200</b> MULTI TEMPERAMENT TUNER		C2(65.41Hz) B5(987.77Hz) 4octaves	AUTO(±50)/ MANUAL(±50/±25)	A4=390.0Hz~470.0Hz (0.1Hz steps)	INPUT PHONES DC6V IN	AAA batteries X4 Carrying case
<b>AT-12</b> AUTO CHROMATIC TUNER		C3(130.81Hz) B6(1975.53Hz) 4octaves	AUTO (FAST/SLOW)	A4=430Hz~450Hz (Continuously adjustable)	INPUT, BYPASS, EAR(earphone), DC6V IN	AA batteries X4
<b>AT-1</b> AUTO TUNER	C1(32.70Hz) B7(3951.07Hz) A4=440Hz 7octaves		AUTO	A4=438Hz~445Hz (1Hz steps)	INPUT, BYPASS/ SOUND OUT, DC9V IN	
<b>AT-2</b> AUTO TUNER					INPUT, BYPASS	
<b>GT-2</b> GUITAR TUNER	E1(38.89Hz) B7(3951.07Hz) A4=440Hz		AUTO/MANUAL		INPUT, BYPASS	Battery 006P(9V)
<b>GT-3</b> GUITAR TUNER	B0(30.87Hz) B6(987.77Hz) A4=440Hz		AUTO		INPUT, BYPASS, DC9V IN	
<b>BT-2</b> BASS TUNER	B1(0(29.14Hz) C5(523.25Hz) A4=440Hz		AUTO/MANUAL		INPUT, BYPASS	

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- Specifications and features are subject to change without notice.
- Color reproduction in printed materials may differ from the actual product appearance.