Specifications

CP300

<u>Ci 500</u>	
Keyboard	GH keyboard 88 keys (A-1 – C7)
Sound Source	AWM Dynamic Stereo Sampling
Polyphony (max.)	128
Voices	Presets: 50 Voices XG Voices: 480 Voices + 12 Drum kits
Performances	64 Performamces x 56 files (max.)
Effects	Reverb, Chorus, Master Equalizer, Variation effect, Insertion effect x 3
Controller	Master Volume Dial, Pitch Bend Wheel, Modulation Wheel, Master Equalizer Slider, Zone Control Slider, Song Volume Slider
Display	24 characters x 2 lines, LCD with back-light
Recording/Playback	16-track recording/playback, Tempo adjustment, max. capacity: 1.4 MB, 140,000 notes
Jacks/Connectors	MIDI (IN/OUT/THRU), PHONES, INPUT (L/MONO, R), OUTPUT (L/MONO, R), OUTPUT (L/R), ASSIGNABLE FOOT PEDAL (SUSTAIN/SOSTENUTO/SOFT/AUX), USB TO HOST, AC INLET
Main Amplifiers	30 W x 2
Speakers	13 cm x 2
Dimensions (W x D x H)	1391 x 460 x 170 mm (54-3/4" x 18-1/8" x 6-15/16")
Weight	32.5 kg (71 lbs., 10 oz)
Accessories	AC Power Cord, Foot Pedal FC3, Owner's Manual

CP33	
Keyboard	GH keyboard 88 keys (A-1 – C7)
Sound Source	AWM Dynamic Stereo Sampling
Polyphony (max.)	64
Voices	14 x 2 variations for each Voice
Effects	Reverb, Effect, Brilliance
Controls	Dual, Split, Click, Transpose, Touch (Hard/Medium/Soft/Fixed), Functions
Pedal	SUSTAIN PEDAL (can be used with half-pedal effect), AUX PEDAL (assignable to various functions)
Controller	Master Volume Dial, Pitch Bend Wheel, Modulation Wheel, Zone Control Sliders
Jacks/Connectors	MIDI (IN/OUT/THRU), PHONES, INPUT (L/MONO, R), OUTPUT (L/MONO, R), OUTPUT (L/R),
Dimensions (W x D x H)	1312 x 330 x 151 mm (51-5/8" x 13 x 5-15/16")
Weight	18 kg (39 lbs., 11 oz)
Accessories	AC Power Cord, Foot Pedal FC3, Owner's Manual

Specifications and appearance subject to change without notice.
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speakers pack a powerful sonic punch (100

and 400 watts respectively). Connect them

them as monitor speakers, or add a small

mixer to create a compact PA setup.

directly to your CP series keyboard and use

Rear Panels

CP300

LP-3

FOOT SWITH

FC3

















STAGE PIANOS

CP300CP33

Thirty years of technology and experience distilled into two brilliant new instruments. Introducing the CP300 and CP33 Stage Pianos.

In 1976, Yamaha released the first of the CP series stage planos. These 'electric grands' became instant classics with their authentic sound and live performance convenience. Thirty years later, Yamaha celebrates those milestone keyboards by unveiling the latest and greatest in the CP series: the new CP300 and CP33.

Drawing on our rich tradition and experience, these instruments give the live performer all the sound and expressiveness of a superbly mic'd grand piano with the portability and versatility of a modern digital instrument. Introducing the new standard in stage pianos—the CP series.





88-key Graded Hammer keyboard with authentic touch State-of-the-art AWM tone generation system polyphony of 128 notes • 50 original Voices, plus 480 XG Voices and 12 Drum Kits • Five-band Master EQ, with panel sliders • Reverb. Chorus and other effects, including Delay. Rotary Speaker and Auto Wah

Comprehensive MIDI functions • Four pedal connectors for maximum expression, and full set of real-time controllers—including sliders and Pitch Bend/Modulation wheels • Built-in high-guality stereo speaker system • A powerful Performance mode for storing and recalling your custom CP300 settings O Built-in 16-track sequencer for recording OMaster mode, for independent control of up to four external tone generators O Balanced XLR outputs • USB terminal—letting you connect to a computer for recording of your performances, creating/arranging of songs, and converting to notation

88-key Graded Hammer keyboard with authentic touch polyphony of 64 notes • Compact, light and portable say to carry and easy to set up • 28 original Voices • Reverb and other effects, including Chorus, Phaser, Tremolo and Rotary Speaker

Comprehensive MIDI functions
Master mode, for independent control of up to two external tone generators • Real-time controllers—including sliders and Pitch Bend/Modulation wheels for maximum expression • USB terminal—letting you connect to a computer for recording of your performances, creating/arranging of songs, and converting to notation mention real-time controllers, sliders, pitch bend, modulation wheels

Made to be played

Expressive power

practically plays itself, working with you—not against you—and brings out the very best in your performance.

Sound choice

Crafting the authentic sound of the CP series involved extraordinary attention to detail. We used meticulously recorded stereo samples of top-quality instruments, taken at various plaving strengths, and included subtle elements such as String Resonance (harmonic overtones), Stereo Sustain (open strings while pedaling), and even Key-Off Samples (recordings of felt dampers coming to rest on vibrating piano strings)—providing the most authentic sounding and finely nuanced acoustic piano voices

Like all fine instruments, the CP series keyboards simply beg to be played. Sit down with one, and the instrument becomes an extension of your hands and your musical imagination. The authentic piano voices and rich

expressiveness come alive at your touch, and the sound is big enough to blast through a full band onstage—vet nuanced enough to work magic in an intimate club.

300 33

300 33

Yamaha's extensive experience in crafting fine acoustic pianos helps us in creating the ultimate digital pianos. Our advanced Graded Hammer Effect (GHE) action gives all keys an authentic resistance that increases from the top register to the lower—just as on an actual acoustic piano. Which means that you can naturally pound out thunderous low notes with your left hand and let the fingers on your right dance and fly with the high notes. This keyboard



300 33

possible. There's also a wide variety of other dynamic sounds, including vintage electric piano, organ, guitar. strings, and much more.

Stav in control

300 33

As master keyboard controllers, the CP series stage pianos let you take full command of your gear. Play and control external synthesizers and tone generators (such as the MOTIF-RACK ES) during your performance. Assign different internal voices to different sections of the keyboard or even create complex, multi-textured layers of sound. There are four instrument Zones on the CP300 and two Zones on the CP33, with dedicated Zone sliders on the panel that let you easily tweak the level of each instrument as you play. You can also freely reassign the sliders and wheels to control other sonic characteristics of the connected gear as desired, such as sound attack, decay, brightness and filter cutoff.

Take center stage

300 33

Step out front and make your presence known. The CP series has a special Mono Piano sound, complete with a compression effect, designed specifically for live performance. It has the punch and power to stand out, even in full band situations.

Lock it up

300 33

Onstage, you need to make sure everything goes smoothly Sometimes an errant hand (yours or someone else's) can touch the panel controls and change your special settings, giving you a rude surprise in the middle of your performance. The Panel Lock button lets you prevent that keeping all settings fixed and secure, until you're ready to change them yourself.

Pro-quality outputs

The CP300 features professional quality balanced XLR output connectors. These give you the cleanest, clearest noise-free signal—both for serious recording in the studio, and plaving onstage where long unbalanced cables may compromise your sound.

Hear vourself

300

.33

A built-in stereo speaker system on the CP300 lets you hear the sound of the keyboard without the need for setting up a separate monitor. Just bring the CP300 onstage and you're ready to perform! A convenient Speaker On/Off panel button lets you disable it and leave the monitoring levels to your soundman.

Light and compact

Despite its full 88-key keyboard, realistic grand piano sound and extensive features, the CP33 is exceptionally compact. light and portable. It goes wherever you go, sets up anywhere vou need, and gives you complete piano performance everywhere you play.

Use your feet

brightness of the sound.

300 33

The CP series keyboards give you the same pedal control as an actual grand piano. Sustain, Soft and Sostenuto jacks are available on the CP300, while the CP33 has a Sustain and an AUX jack (which can be configured as Soft or Sostenuto, or even Expression). On certain piano sounds, Sustain can be partially applied—reproducing the "half-damper" effect of slightly muting the resonating strings on a real piano. The CP300 also has an fourth pedal input that can be used for controlling a variety of sound settings. such as Reverb or Chorus level, or the



300